

## Anti-LPD lipase LIPI Antibody

Catalog Number: A08196-1

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## Overview

|                      |                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-LPD lipase LIPI Antibody                                                                                                                                                                                                                                                                                                                                                                             |
| Reactive Species     | Human                                                                                                                                                                                                                                                                                                                                                                                                     |
| Description          | Boster Bio Anti-LPD lipase LIPI Antibody catalog # A08196-1. Tested in ELISA, IHC, WB applications. This antibody reacts with Human.                                                                                                                                                                                                                                                                      |
| Application          | ELISA, IF, IHC, WB                                                                                                                                                                                                                                                                                                                                                                                        |
| Clonality            | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                |
| Formulation          | Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                                                                |
| Host                 | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                    |
| Uniprot ID           | Q6XZB0                                                                                                                                                                                                                                                                                                                                                                                                    |

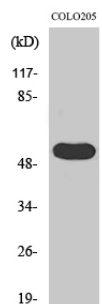
## Technical Details

|               |                                                                                                                       |
|---------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen     | The antiserum was produced against synthesized peptide derived from human LIPI. AA range:289-338                      |
| Isotype       | IgG                                                                                                                   |
| Form          | Liquid                                                                                                                |
| Concentration | 1 mg/ml                                                                                                               |
| Purification  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

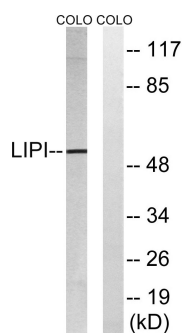
**Suggested Dilutions**

WB 1:500-1:2000  
IHC 1:100-1:300  
ELISA 1:10000  
IF 1:50-200

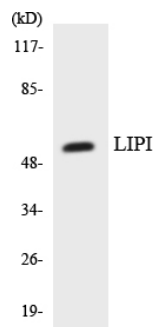
## Anti-LPD lipase LIPI Antibody (A08196-1) Images



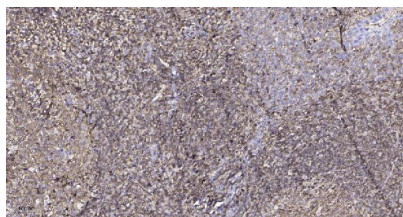
Western Blot analysis of various cells using LPD lipase Polyclonal Antibody



Western blot analysis of lysates from COLO cells, using LIPI Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using LIPI antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

### Anti-LPD lipase LIPI Antibody

For Research Use Only. Not for use in diagnostic procedures.