

## Anti-4.1G Antibody

Catalog Number: A03718

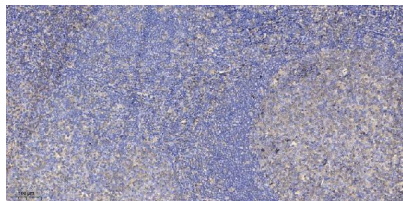
### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-4.1G Antibody   |
| Reactive Species     | Human, Mouse   |
| Description          | Boster Bio Anti-4.1G Antibody catalog # A03718. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human, Mouse.   |
| Application          | ELISA, IF, IHC, WB   |
| Clonality            | Polyclonal   |
| Formulation          | Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide.<br>*This antibody is supplied in a stabilized formulation.<br>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           | O43491   |

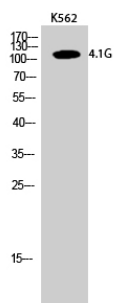
### Technical Details

|                     |  |
|---------------------|--|
| Immunogen           | Synthesized peptide derived from 4.1G . at AA range: 530-610       |
| Cross Reactivity    | No cross reactivity with other proteins.                           |
| Isotype             | IgG  |
| Form                | Liquid   |
| Concentration       | 1 mg/ml  |
| Purification        | Immunogen affinity purified  |
| Suggested Dilutions | WB 1:500-1:2000<br>IHC 1:100-1:300<br>ELISA 1:40000<br>IF 1:50-200 |

## Anti-4.1G Antibody (A03718) Images



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, 30min).



Western Blot analysis of K562 cells using 4.1G Polyclonal Antibody

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### Anti-4.1G Antibody

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