

Anti-Fatty acid 2-hydroxylase FA2H Antibody

Catalog Number: A05657-1

About FA2H

Membrane-bound, calcium-inhibitable adenylyl cyclase By similarity.

Wicker R., Biochim. Biophys. Acta 1493:279-283(2000).

Ishikawa K., DNA Res. 4:307-313(1997).

Nakajima D., DNA Res. 9:99-106(2002).

Overview

| | |
|----------------------|---|
| Product Name | Anti-Fatty acid 2-hydroxylase FA2H Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-Fatty acid 2-hydroxylase FA2H Antibody catalog # A05657-1. Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat. |
| Application | ELISA, WB |
| Clonality | Polyclonal |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| 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 | Q7L5A8 |

Technical Details

| | |
|----------------------------|---|
| Immunogen | Synthesized peptide derived from human FA2H. |
| Predicted Reactive Species | Boar, Bovine, Canine, Golden Hamster |
| 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 | Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. |

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB 1:500-2000

ELISA 1:10000-20000

Anti-Fatty acid 2-hydroxylase FA2H Antibody (A05657-1) Images

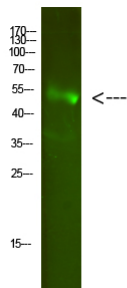


Figure 1. Western blotting validation for Anti-Fatty acid 2-hydroxylase FA2H Antibody A05657-1

Western Blot analysis of mouse-heart cells using primary antibody diluted at 1:2000 (4°C overnight). Secondary antibody: Goat Anti-rabbit IgG IRDye 800 (diluted at 1:5000)

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