

Anti-Encephalopsin (F202) OPN3 Antibody

Catalog Number: A09353-1

About OPN3

Involved in the presentation of foreign antigens to the immune system.

Malissen M., Proc. Natl. Acad. Sci. U.S.A. 79:893-897(1982).

Zahedi R.P., J. Proteome Res. 7:526-534(2008).

Overview

Product Name	Anti-Encephalopsin (F202) OPN3 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Encephalopsin (F202) OPN3 Antibody catalog # A09353-1. Tested in WB,IHC,IF applications. This antibody reacts with Human,Mouse.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	Q9H1Y3

Technical Details

Immunogen	Synthesized peptide derived from internal of human HLAH.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
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: 1:500-1:1000
IHC: 1:50-1:200
IF: 1:50-1:200

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