BOSTER
antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-ENO1/Alpha Enolase Rabbit Monoclonal Antibody

Catalog Number: M01250

About ENO1

Activated by icilin, eucalyptol, menthol, cold and modulation of intracellular pH. Involved in menthol sensation. Permeable for monovalent cations sodium, potassium, and cesium and divalent cation calcium.

Overview

Product Name	Anti-ENO1/Alpha Enolase Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-ENO1/Alpha Enolase Rabbit Monoclonal Antibody catalog # M01250. Tested in WB, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, IF, ICC, WB
Clonality	Monoclonal AEA-5
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
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	P06733

Technical Details

Immunogen	A synthesized peptide derived from human ENO1
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
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 1:500-1:2000

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	ICC/IF 1:50-1:200 IP 1:50

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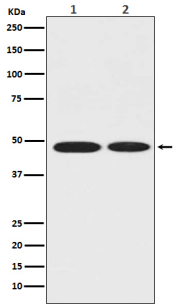
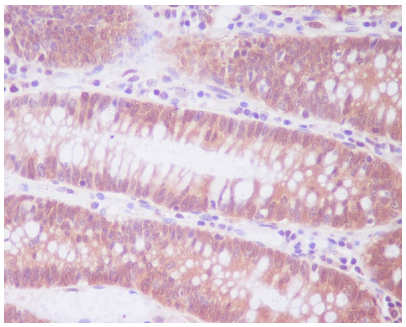
Anti-ENO1/Alpha Enolase Rabbit Monoclonal Antibody (M01250) Images



Western blot analysis of ENO1 in (1)MCF-7 whole cell lysate; (2)Rat brain tissue lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using ENO1 Antibody.

1 Publications Citing This Product

1. PubMed ID: 31217864, Liu Y,Li L,Qiu M,Tan L,Zhang M,Li J,Zhu H,Jiang S,Su X,Li A.Renal and cerebral RAS interaction contributes to diabetic kidney disease.Am J Transl Res.2019 May 15;11(5):2925-2939.PMID:31217864;PMCID:PMC6556645.

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