BOSTER
antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-MKP-1/2 DUSP1 Antibody

Catalog Number: A30451

Overview

Product Name	Anti-MKP-1/2 DUSP1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-MKP-1/2 DUSP1 Antibody (Catalog# A30451). Tested in WB, IHC-P, IF (paraffin), ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IHC-P, WB, IF (paraffin)
Clonality	Polyclonal
Formulation	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	P28562

Technical Details

Immunogen	A peptide derived from human MKP-1/2. Immunogen sequence location: 261-310
Predicted Reactive Species	Bovine, Canine, Chicken, Primate, Sheep, Xenopus, Zebrafish
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using 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: Western Blot, 1:500 - 1:2000 Immunohistochemistry, 1:100 - 1:300 ELISA, 1:20000 Not yet tested in other applications.

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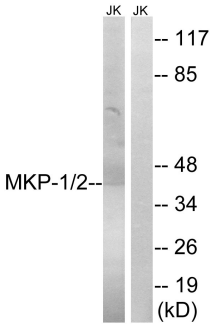
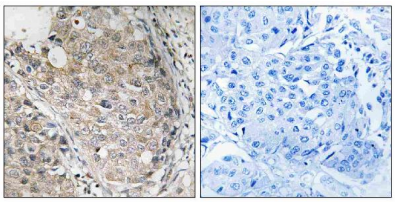
Anti-MKP-1/2 DUSP1 Antibody (A30451) Images



Western blot analysis of lysates from Jurkat cells, using MKP-1/2 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using MKP-1/2 Antibody. The picture on the right is blocked with the synthesized peptide.

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