

Product Datasheet

MAPKAPK2 Antibody (N-term) (orb693482)

Catalog Number	orb693482
Category	Antibodies
Description	Rabbit polyclonal antibody to MAPKAPK2
Target	MAPKAPK2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Purity	Affinity purified
Immunogen	Synthetic Peptide (N-term)
UniProt ID	P49137
MW	45568 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:50-100
Antibody Type	Primary Antibody

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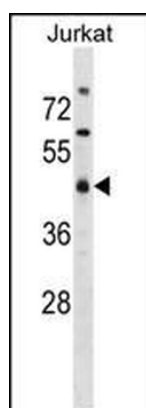
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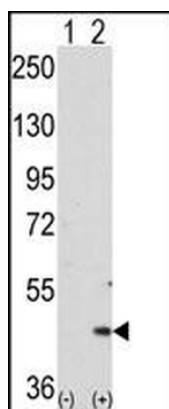
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Clone Number	BTD5712
Storage	Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.
Note	For research use only
NCBI	NP_116584.2, NP_004750.1
Expiration Date	12 months from date of receipt.



MAPKAPK2 Antibody (F43) western blot analysis in Jurkat cell line lysates (35 ug/lane). This demonstrates the MAPKAPK2 antibody detected the MAPKAPK2 protein (arrow).



Western blot analysis of MAPKAPK2 (arrow) using MAPKAPK2 Antibody (N-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the MAPKAPK2 gene (Lane 2).

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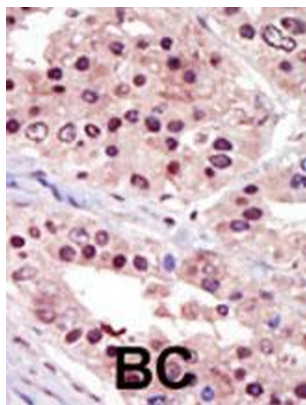
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Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.

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