

Rabbit BMP2K / BIKE Polyclonal Antibody | anti-BMP2K antibody

Rabbit Polyclonal to Human BMP2K / BIKE

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51227	Rabbit	Human; Predicted: Mouse	Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

BMP2K / BIKE; Polyclonal Antibody; Rabbit Polyclonal to Human BMP2K / BIKE; BMP2K; BMP2 inducible kinase; BIKE; BMP-2-inducible kinase; HRIHFB2017; Bike kinase; anti-BMP2K antibody

PRODUCT SPECIFICATIONS

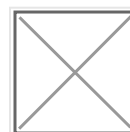
Host	Rabbit
Reactivity	Human; Predicted: Mouse
Clonality	Polyclonal
Specificity	Human BMP2K. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-BMP2K antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Antigen Type	Synthetic peptide
Epitope	N-Terminus
Immunogen	BMP2K / BIKE antibody was raised against synthetic 15 amino acid peptide from N-terminus of human BMP2K. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Mouse (93%); Chicken, Zebrafish (87%).
Immunogen Species	BMP2K / BIKE antibody was raised against Human
Preparation and Storage	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Anti-BMP2K antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)

Anti-BMP2K antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BMP2K antibody	Family: Protein Kinase; Subfamily: NAK
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38787904
NCBI GeneID	55589
NCBI Accession #	NP_060063.2
NCBI GenBank Nucleotide #	NM_017593.3
UniProt Accession #	Q9NSY1; O94791; Q4W5H2; Q8IYF2; Q8N2G7; Q8NHG9; Q9NTG8
NCBI Official Full Name	BMP-2-inducible protein kinase isoform b
NCBI Official Synonym Full Names	BMP2 inducible kinase
NCBI Official Symbol	BMP2K
NCBI Official Synonym Symbols	BIKE; HRIHFB2017
NCBI Protein Information	BMP-2-inducible protein kinase
UniProt Protein Name	BMP-2-inducible protein kinase
UniProt Gene Name	BMP2K
UniProt Synonym Gene Names	BIKE; BIKe
UniProt Entry Name	BMP2K_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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