

Goat JIK/TAOK3 Polyclonal Antibody | anti-TAOK3 antibody

Goat anti-JIK/TAOK3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61074	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

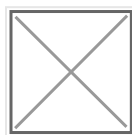
PRODUCT SYNONYMS

JIK/TAOK3; Polyclonal Antibody; Goat anti-JIK/TAOK3 Antibody; TAOK3; JIK; TAO kinase 3; DPK; STE2-like kinase; DKFZp666H245; FLJ31808; MAP3K18; CTCL-associated antigen HD-CL-09; JNK/SAPK-inhibitory kinase; STE20-like kinase; cutaneous T-cell lymphoma-associated antigen HD-CL-09; dendritic cell-derived protein kinase; TAOK3 antibody; JIK antibody; TAO kinase 3 antibody; DPK antibody; STE20-like kinase antibody; STE2-like kinase antibody; DKFZp666H245 antibody; FLJ31808 antibody; MAP3K18 antibody; JIK / TAOK3; anti-TAOK3 antibody

PRODUCT SPECIFICATIONS

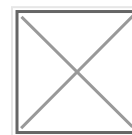
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	CHKKDHVFIR DEAGHGD
Sequence Length	898
Applicable Applications for anti-TAOK3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence CHKKDHVFIRDEAGHGD, from the internal region of the protein sequence according to NP_057365.3.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2.5ug/ml staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.1ug/ml staining of human liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148746218
NCBI GeneID	51347

NCBI Accession #	NP_057365.3
NCBI GenBank Nucleotide #	NM_016281.3
Molecular Weight	105,406 Da
NCBI Official Full Name	serine/threonine-protein kinase TAO3
NCBI Official Synonym Full Names	TAO kinase 3
NCBI Official Symbol	TAOK3
NCBI Official Synonym Symbols	DPK; JIK; MAP3K18
NCBI Protein Information	serine/threonine-protein kinase TAO3
UniProt Protein Name	Serine/threonine-protein kinase TAO3
UniProt Gene Name	TAOK3
UniProt Synonym Gene Names	DPK; JIK; KDS; MAP3K18; CTCL-associated antigen HD-CL-09; hKFC-A
UniProt Entry Name	TAOK3_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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/jik-taok3-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61074>