

Goat MOBKL3 Polyclonal Antibody | anti-MOBKL3 antibody

Goat anti-MOBKL3 (aa137-151) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61545	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

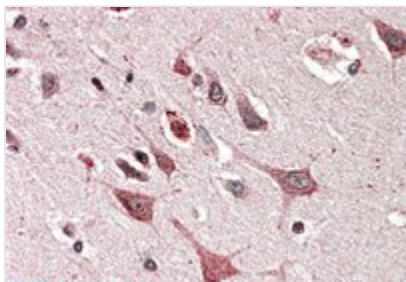
PRODUCT SYNONYMS

MOBKL3; Polyclonal Antibody; Goat anti-MOBKL3 (aa137-151) Antibody; MOB1; Mps One Binder kinase activator-like 3 (yeast); 2C4D; MGC12264; MOB3; PREI3; class II mMOB1; mob1 homolog 3; mps one binder kinase activator-like 3; phocein; preimplantation protein 3; MOBKL3 antibody; Mps One Binder kinase activator-like 3 (yeast) antibody; 2C4D antibody; MGC12264 antibody; MOB1 antibody; MOB3 antibody; PREI3 antibody; class II mMOB1 antibody; mob1 homolog 3 antibody; phocein antibody; preimplantation protein 3 antibody; MOBKL3 (aa137-151); anti-MOBKL3 antibody

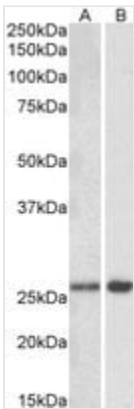
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; 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	NSNKYFPSRV SIKES
Sequence Length	225
Applicable Applications for anti-MOBKL3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NSNKYFPSRVSICKES, from the internal region of the protein sequence according to NP_056202.2; NP_955776.1; NP_001094289.1.
Epitope	Internal region
Note	This antibody is expected to recognize all three reported isoforms (NP_056202.2; NP_955776.1; NP_001094289.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

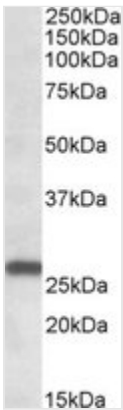
IMAGES



IHC (Immunohistochemisry)
5ug/ml) staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)
0.3ug/ml) staining of Mouse Brain lysate (A) and (1ug/ml) staining of Rat Brain lysate (B) (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.3ug/ml) staining of Human Frontal Cortex lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41349449
NCBI GeneID	25843
NCBI Accession #	NP_056202.2; NP_955776.1; NP_001094289.1
NCBI GenBank Nucleotide #	NM_015387.4
Molecular Weight	23,513 Da
NCBI Official Full Name	MOB-like protein phocein isoform 1
NCBI Official Synonym Full Names	MOB family member 4, phocein
NCBI Official Symbol	MOB4
NCBI Official Synonym Symbols	2C4D; MOB1; MOB3; PHOCN; PREI3; CGI-95; MOBKL3
NCBI Protein Information	MOB-like protein phocein
UniProt Protein Name	MOB-like protein phocein
UniProt Gene Name	MOB4
UniProt Synonym Gene Names	MOB3; MOBKL3; PHOCN; PREI3; Mob3

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/mobkl3-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61545>