

Rabbit MOB4 Polyclonal Antibody | anti-MOB4 antibody

MOB4 Antibody

CATALOG # AAA308961	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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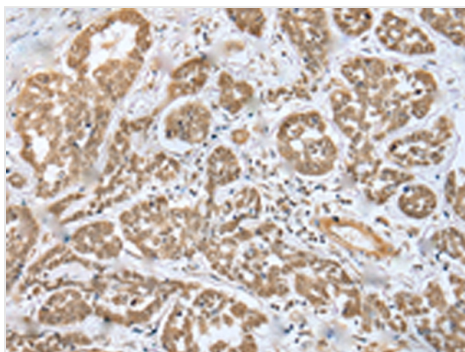
PRODUCT SYNONYMS

MOB4; Polyclonal Antibody; MOB4 Antibody; 2C4D; MOB1; MOB3; PHOCN; PREI3; CGI-95; MOBKL3; anti-MOB4 antibody

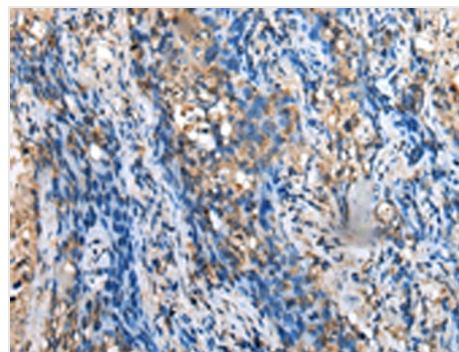
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total MOB4 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.7 mg/ml (varies by lot)
Sequence Length	204
Applicable Applications for anti-MOB4 antibody	IHC (Immunohistochemistry)
Immunogen	Full length fusion protein of human MOB4
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/35.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/35.

ADDITIONAL INFORMATION

Related Product Information for anti-MOB4 antibody	This gene was identified based on its similarity with the mouse counterpart. Studies of the mouse counterpart suggest that the expression of this gene may be regulated during oocyte maturation and preimplantation following zygotic gene activation. Alternatively spliced transcript variants encoding distinct isoforms have been observed. Naturally occurring read-through transcription occurs between this locus and the neighboring locus HSPE1.
Product Categories/Family for anti-MOB4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	155030224
NCBI GeneID	25843
NCBI Accession #	NP_001094289.1
NCBI GenBank Nucleotide #	NM_001100819.2
UniProt Accession #	Q9Y3A3; Q53SE0; Q7Z4Y6; Q9H2P3; Q9H5J1; Q9Y4T8; B4DML0
Molecular Weight	23,513 Da
NCBI Official Full Name	MOB-like protein phocein isoform 3
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
UniProt Entry Name	PHOCN_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://www.aaabiotech.com/polyclonal/mob4-antibody-immunohistochemistry-elisa/308961>