

Rabbit anti-Human, mouse Mst4 Polyclonal Antibody | anti-Stk26 antibody

Mouse Mst4 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287387	Rabbit	Human, mouse	ELISA, Western Blot

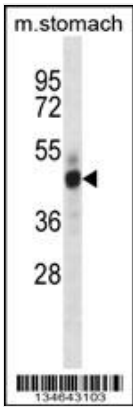
PRODUCT SYNONYMS

Mst4; Polyclonal Antibody; Mouse Mst4 Antibody (Center); Serine/threonine-protein kinase 26; Stk26 {ECO:0000312|MGI:MGI:1917665}; anti-Stk26 antibody

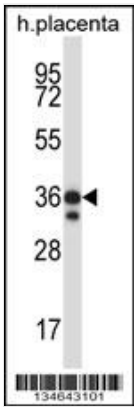
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Mst4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 271-299 amino acids from the Central region of mouse Mst4.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	271-299
Sequence Length	416
Applicable Applications for anti-Stk26 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	MOUSE
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Mouse Mst4 Antibody (Center) western blot analysis in mouse stomach tissue lysates (35ug/lane). This demonstrates the Mst4 antibody detected the Mst4 protein (arrow).



WB (Western Blot)
Mouse Mst4 Antibody (Center) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the Mst4 antibody detected the Mst4 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-Stk26 antibody	Mediator of cell growth. Modulates apoptosis (By similarity).
Product Categories/Family for anti-Stk26 antibody	Cell Biology; Signal transduction
References	Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	19526920
NCBI GeneID	70415
NCBI Accession #	NP_598490.1
NCBI GenBank Nucleotide #	NM_133729.1
UniProt Accession #	Q99JT2
Molecular Weight	46614
NCBI Official Full Name	serine/threonine-protein kinase 26
NCBI Official Synonym Full Names	serine/threonine kinase 26
NCBI Official Symbol	Stk26
NCBI Official Synonym Symbols	Mst4; 2610018G03Rik
NCBI Protein Information	serine/threonine-protein kinase 26
UniProt Protein Name	Serine/threonine-protein kinase 26
UniProt Gene Name	Stk26
UniProt Synonym Gene Names	MST-4Curated
UniProt Entry Name	STK26_MOUSE

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.