

Rabbit anti-Mouse Mst1r Polyclonal Antibody | anti-Mst1r antibody

Mouse Mst1r Antibody (C-term)

CATALOG # AAA285086	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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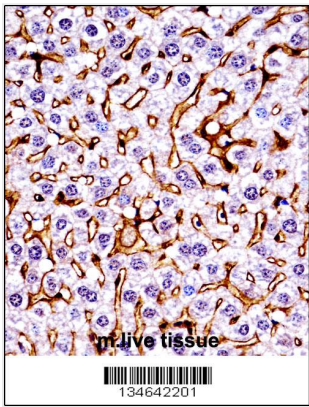
PRODUCT SYNONYMS

Mst1r; Polyclonal Antibody; Mouse Mst1r Antibody (C-term); Macrophage-stimulating protein receptor; MSP receptor; Stem cell-derived tyrosine kinase; p185-Ron; CD136; Macrophage-stimulating protein receptor alpha chain; Macrophage-stimulating protein receptor beta chain; Ron; Stk; anti-Mst1r antibody

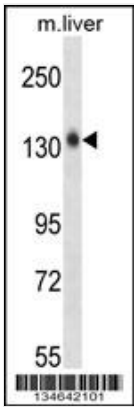
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Mst1r antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1013-1041 amino acids from the C-terminal region of mouse Mst1r.
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	1013-1041
Sequence Length	—
Applicable Applications for anti-Mst1r antibody	IHC (Immunohistochemistry), 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



IHC (Immunohistochemistry)
Mouse Mst1r Antibody (C-term) (AAA285086) immunohistochemistry analysis in formalin fixed and paraffin embedded mouse liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of Mouse Mst1r Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Mouse Mst1r Antibody (C-term) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the Mst1r antibody detected the Mst1r protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-Mst1r antibody	Receptor for macrophage stimulating protein (MSP). Has a tyrosine-protein kinase activity.
Product Categories/Family for anti-Mst1r antibody	Cell Biology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	254826769
NCBI GeneID	19882
NCBI Accession #	NP_033100.2
NCBI GenBank Nucleotide #	NM_009074.2
UniProt Accession #	Q62190; Q62555; E9QMZ4
Molecular Weight	150519
NCBI Official Full Name	macrophage-stimulating protein receptor isoform 1
NCBI Official Synonym Full Names	macrophage stimulating 1 receptor (c-met-related tyrosine kinase)
NCBI Official Symbol	Mst1r
NCBI Official Synonym Symbols	Fv2; Ron; STK; Fv-2; PTK8; CD136; CDw136
NCBI Protein Information	macrophage-stimulating protein receptor
UniProt Protein Name	Macrophage-stimulating protein receptor
UniProt Gene Name	Mst1r
UniProt Synonym Gene Names	Ron; Stk; MSP receptor
UniProt Entry Name	RON_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.