

Datasheet for ABIN5536953 **anti-MST1R antibody (C-Term)**



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2 Images

Overview

Quantity:	400 µL
Target:	MST1R
Binding Specificity:	AA 1013-1041, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MST1R antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	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.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	MST1R
Alternative Name:	Mst1r (MST1R Products)
Background:	Receptor for macrophage stimulating protein (MSP). Has a tyrosine-protein kinase activity.
Molecular Weight:	151 kDa

Target Details

Gene ID: 19882

UniProt: [Q62190](#)

Pathways: [RTK Signaling](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000

For IHC-P starting dilution is: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

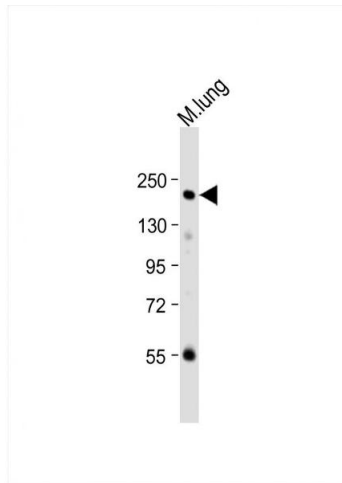
Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

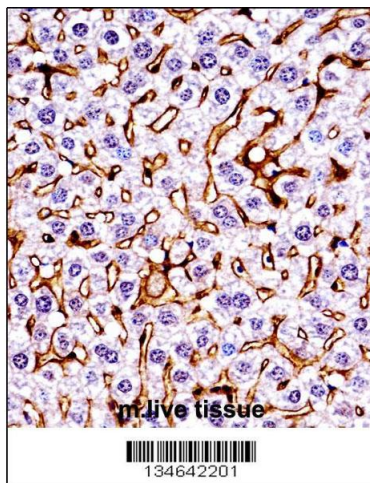
Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Western Blot at 1:1000 dilution + mouse lung lysate Lysates/proteins at 20 ug per lane.



Immunohistochemistry

Image 2. Mouse Mst1r Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded mouse live tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.