

MDA5 Rabbit mAb

Catalog No: #56282

Package Size: #56282-1 50ul #56282-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

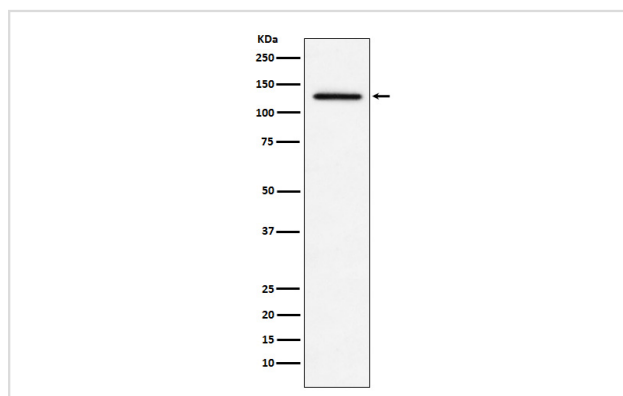
Description

Product Name	MDA5 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human
Specificity	MDA5 Antibody detects endogenous levels of total MDA5
Immunogen Description	A synthesized peptide derived from human MDA5
Other Names	Helicard; Hlcd; IDDM19; IFIH1; MDA-5; RH116; RIG I like receptor 2; RLR 2; RNA helicase DEAD box protein 116;
Accession No.	Uniprot:Q9BYX4
Uniprot	Q9BYX4
Calculated MW	117kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4ℳ C short term. Store at -20ℳ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000ICC/IF:1:50~1:200

Images



Western blot analysis of MDA5 expression in THP1 cell lysate.

Product Description

Function to promote message degradation by specific RNases. Seems to have growth suppressive properties. Involved in innate immune defense against viruses.

Note: This product is for in vitro research use only