Rabbit MIA2 Polyclonal Antibody | anti-MIA2 antibody

MIA2 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318874	**Rabbit**	**Human, Rat, Mouse**	**ELISA, Western Blot**

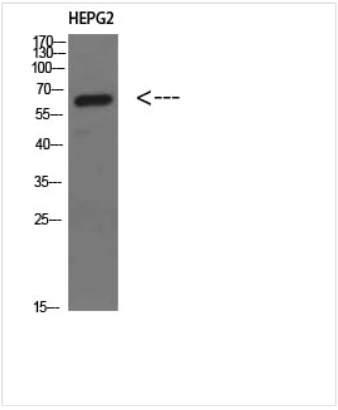
PRODUCT SYNONYMS

MIA2; Polyclonal Antibody; MIA2 Rabbit Polyclonal Antibody; Melanoma inhibitory activity protein 2; BH6842; anti-MIA2 antibody

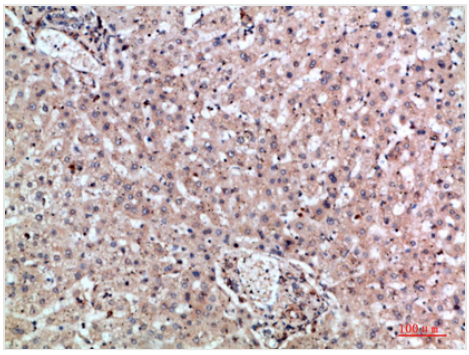
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Specificity	MIA2 Polyclonal Antibody detects endogenous levels of MIA2
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MIA2 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from MIA2 at AA range: 361-410
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

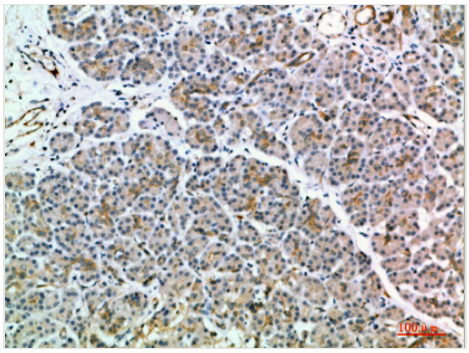
IMAGES



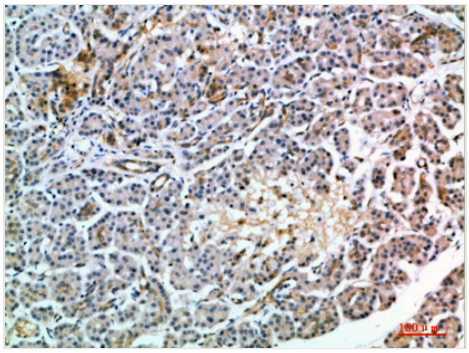
WB (Western Blot)
Western Blot analysis of HEPG2 cells using MIA2 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000



IHC (Immunohistochemisry)
Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:200



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-MIA2 antibody	This gene encodes s receptor in the endoplasmic reticulum, which plays a role in the export of large pre-chylomicrons and pre-very low density lipoproteins (pre-VLDLs). Three major classes of transcripts are generated from this gene- melanoma inhibitory activity 2-specific transcripts, cTAGE family member 5-specific transcripts and transcripts that include exons from both these transcript species (TANGO1-like or TALI). Additionally, alternative splicing in these transcripts results in multiple transcript variants encoding multiple isoforms. [provided by RefSeq, Sep 2016]

NCBI AND UNIPROT INFORMATION

NCBI GI #	46094009
NCBI GeneID	117153
NCBI Accession #	NP_473365.3
NCBI GenBank Nucleotide #	NM_054024.3
UniProt Accession #	Q96PC5; Q9H6C1; A1L4H0
Molecular Weight	61,771 Da
NCBI Official Full Name	melanoma inhibitory activity protein 2
NCBI Official Synonym Full Names	melanoma inhibitory activity 2
NCBI Official Symbol	MIA2
NCBI Protein Information	melanoma inhibitory activity protein 2
UniProt Protein Name	Melanoma inhibitory activity protein 2
UniProt Gene Name	**MIA2**
UniProt Entry Name	MIA2_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/mia2-antibody-western-blot-elisa/318874