



MICA1 rabbit pAb

Catalog No	BYab-11035
lsotype	lgG
Reactivity	Human; Mouse;Rat
Applications	WB;IHC
Gene Name	MICAL1 MICAL NICAL
Protein Name	MICA1
Immunogen	Synthesized peptide derived from human MICA1 AA range: 155-205
Specificity	This antibody detects endogenous levels of MICA1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm. Cytoplasm, cytoskeleton. Midbody . Accumulates transiently at the abscission site before abscission occurs
Tissue Specificity	Expressed in the thymus, lung, spleen, kidney, testis and hematopoietic cells.
Function	cofactor:FAD .,domain:The C-terminal coiled coil part contains the plexin-interacting region.,function:May be a cytoskeletal regulator that connects NEDD9 to intermediate filaments.,similarity:Contains 1 CH (calponin-homology) domain.,similarity:Contains 1 LIM zinc-binding domain.,subunit:Associates with the SH3 domain of NEDD9. Interacts with VIM and PLXNA3. Interacts with RAB1B.,tissue specificity:Expressed in the thymus, lung, spleen, kidney, testis and hematopoietic cells.,
Background	This gene encodes an enzyme that oxidizes methionine residues on actin, thereby promoting depolymerization of actin filaments. This protein interacts with and regulates signalling by NEDD9/CAS-L (neural precursor cell expressed, developmentally down-regulated 9). Alternative splicing results in multiple
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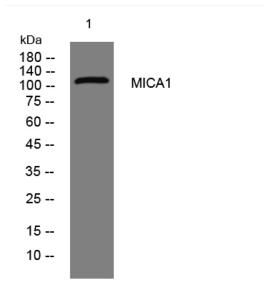




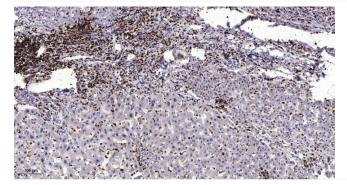
transcript variants. [provided by RefSeq, Aug 2015],

matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4°over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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