



MIA Polyclonal Antibody

Catalog No	YP-Ab-03958
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	IHC;IF;ELISA
Gene Name	MIA
Immunogen	The antiserum was produced against synthesized peptide derived from human MIA. AA range:82-131
Specificity	MIA Polyclonal Antibody detects endogenous levels of MIA protein.
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 antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CD RAP;melanoma inhibitory activity;MIA;Melanoma-derived growth regulatory protein;Melanoma inhibitory activity protein
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Secreted.
Tissue Specificity	All malignant melanoma cell lines tested and infrequently in glioma cell lines.
Function	function:Elicits growth inhibition on melanoma cells in vitro as well as some other neuroectodermal tumors, including gliomas.,PTM:May possess two intramolecular disulfide bonds.,similarity:Belongs to the MIA/OTOR family.,similarity:Contains 1 SH3 domain.,tissue specificity:All malignant melanoma cell lines tested and infrequently in glioma cell lines.,
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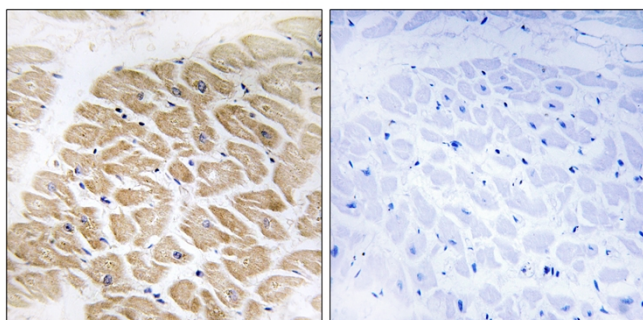
**matters needing attention**

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



Immunohistochemistry analysis of paraffin-embedded human heart tissue, using MIA Antibody. The picture on the right is blocked with the synthesized peptide.