

## MIA Polyclonal Antibody

<b>Catalog No :</b>	YT6015
<b>Reactivity :</b>	Human;Rat;Mouse;
<b>Applications :</b>	IHC;IF;ELISA
<b>Target :</b>	MIA
<b>Gene Name :</b>	MIA
<b>Protein Name :</b>	Melanoma-derived growth regulatory protein (Melanoma inhibitory activity protein)
<b>Human Gene Id :</b>	8190
<b>Human Swiss Prot No :</b>	Q16674
<b>Mouse Gene Id :</b>	12587
<b>Mouse Swiss Prot No :</b>	Q61865
<b>Immunogen :</b>	Synthetic peptide from human protein at AA range: 90-131
<b>Specificity :</b>	The antibody detects endogenous MIA
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	IHC 1:50-200, ELISA 1:10000-20000. IF 1:50-200
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

**Background :** 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.,

**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.,

**Subcellular Location :** Secreted.

**Expression :** All malignant melanoma cell lines tested and infrequently in glioma cell lines.

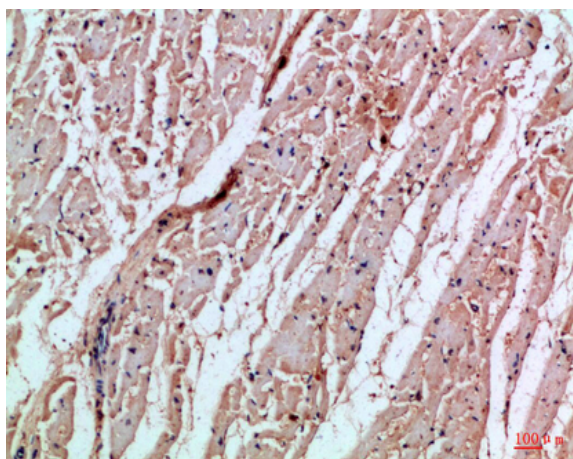
**Sort :** 9630

**No4 :** 1

**Host :** Rabbit

**Modifications :** Unmodified

## Products Images



Immunohistochemical analysis of paraffin-embedded Human-heart, antibody was diluted at 1:100