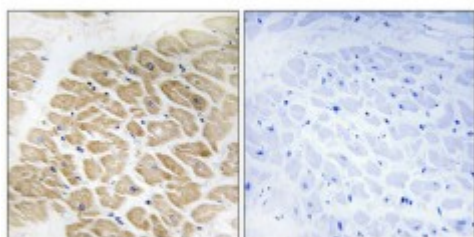


Anti-MIA antibody



Description	Rabbit polyclonal to MIA.
Model	STJ94120
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human MIA
Immunogen Region	60-140 aa, C-terminal
Gene ID	8190
Gene Symbol	MIA
Dilution range	IHC 1:100-1:300ELISA 1:40000
Specificity	MIA Polyclonal Antibody detects endogenous levels of MIA protein.
Tissue Specificity	All malignant melanoma cell lines tested and infrequently in glioma cell lines.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Melanoma-derived growth regulatory protein Melanoma inhibitory activity protein
Molecular Weight	14.509 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:7076OMIM:601340
Alternative Names	Melanoma-derived growth regulatory protein Melanoma inhibitory activity protein
Function	Elicits growth inhibition on melanoma cells in vitro as well as some other neuroectodermal tumors, including gliomas.
Cellular Localization	Secreted.
Post-translational Modifications	May possess two intramolecular disulfide bonds.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com