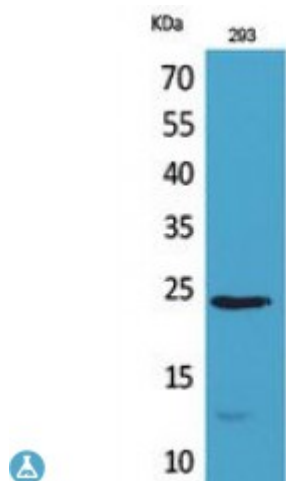


Anti-MDA-7 antibody



Description	Rabbit polyclonal to MDA-7.
Model	STJ96776
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human MDA-7.
Immunogen Region	131-180 aa, Internal
Gene ID	11009
Gene Symbol	IL24
Dilution range	WB 1:500-1:2000IHC-P 1:100-1:300ELISA 1:20000
Specificity	MDA-7 Polyclonal Antibody detects endogenous levels of MDA-7 protein.
Tissue Specificity	Up-regulated in melanoma cells induced to terminally differentiate.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Interleukin-24 IL-24 Melanoma differentiation-associated gene 7 protein MDA-7 Suppression of tumorigenicity 16 protein
Molecular Weight	24 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:11346OMIM:604136
Alternative Names	Interleukin-24 IL-24 Melanoma differentiation-associated gene 7 protein MDA-7 Suppression of tumorigenicity 16 protein
Function	Has antiproliferative properties on melanoma cells and may contribute to terminal cell differentiation.
Cellular Localization	Secreted
Post-translational Modifications	Ubiquitination at Lys-122 promotes proteasomal degradation.

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