

Mouse anti-Rat Interleukin 24 Monoclonal Antibody | anti-IL24 antibody

Interleukin 24 (IL24) Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144632	Mouse	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

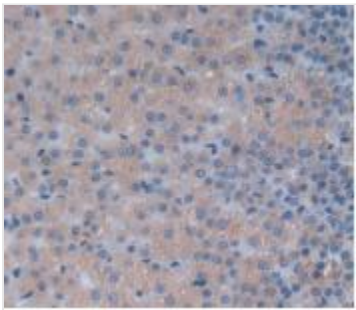
PRODUCT SYNONYMS

Interleukin 24; Monoclonal Antibody; Interleukin 24 (IL24) Monoclonal Antibody; C49A; FISP; IL10B; MDA7; Mob-5; ST16; Mda-7; Melanoma Differentiation Association Protein 7; Suppression Of Tumorigenicity 16; anti-IL24 antibody

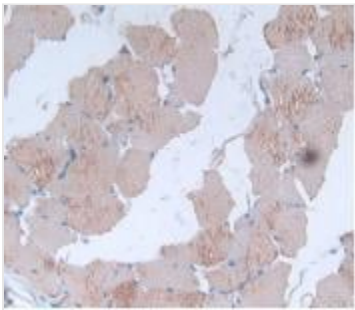
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Rat
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C1
Specificity	The antibody is a mouse monoclonal antibody raised against IL24. It has been selected for its ability to recognize IL24 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	207
Applicable Applications for anti-IL24 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Rat
Organism Species	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

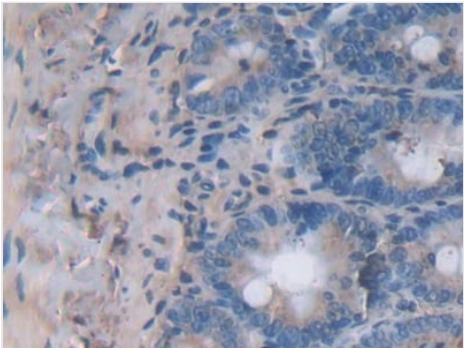
IMAGES



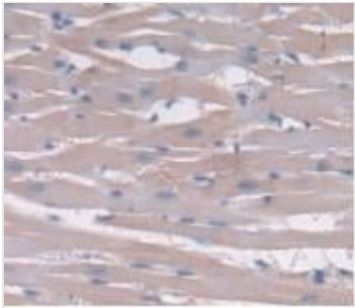
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Adrenal Gland Tissue.



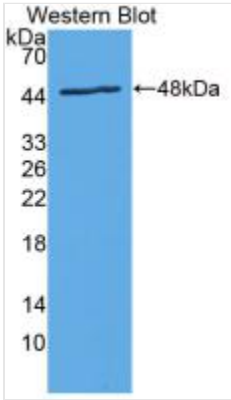
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Skin Muscle Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Stomach Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Heart Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant IL24, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18959256
NCBI GeneID	170819
NCBI Accession #	NP_579845.1
NCBI GenBank Nucleotide #	NM_133311.1
UniProt Accession #	Q9JI24
Molecular Weight	21,096 Da
NCBI Official Full Name	interleukin-24
NCBI Official Synonym Full Names	interleukin 24

NCBI Official Symbol	IL24
NCBI Official Synonym Symbols	Mda7; Mda-7
NCBI Protein Information	interleukin-24
UniProt Protein Name	Interleukin-24
UniProt Gene Name	IL24
UniProt Synonym Gene Names	Mob5; IL-24

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/interleukin-24-antibody-clone-c1-immunohistochemistry-immunocytochemistry-western-blot-elisa/144632>