

MDA5 antibody, N-term

Cat. No. GTX24544

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	10µg/ml

Note : Human Pancreas shows strong cytoplasmic staining of some cells in the islets of Langerhans.

Not tested in other applications.

Calculated MW 117 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence SNGYSTDENFRYL-C, from the N Terminus of the protein sequence according to NP_071451.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

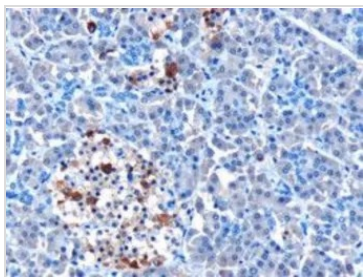
Note

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DATA IMAGES

GTX24544 IHC-P Image

IHC-P analysis of human pancreas using GTX24544 MDA5 antibody, N-term.

Antigen retrieval : Tris/EDTA buffer pH 9

Dilution : 10µg/ml



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