

S100A9 antibody, Internal

Cat. No. GTX88481

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	0.3-1µg/ml
IHC-P	2.5µg/ml

Note : Human Lung shows nuclear staining in select cells.

Not tested in other applications.

Calculated MW 13 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 C-DTNADKQLSFEEF , from the internal region of the protein sequence according to NP_002956.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

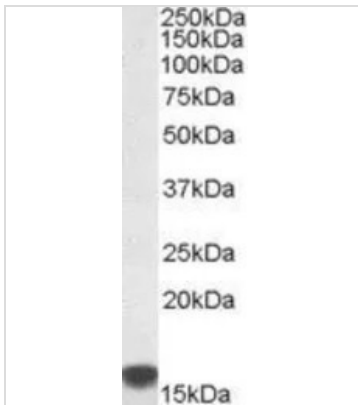
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DATA IMAGES

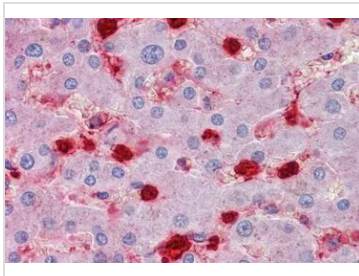


GTX88481 WB Image

WB analysis of human peripheral mononucleocytes lysate using GTX88481 S100A9 antibody, Internal.

Dilution : 0.5µg/ml

Loading : 35µg protein in RIPA buffer

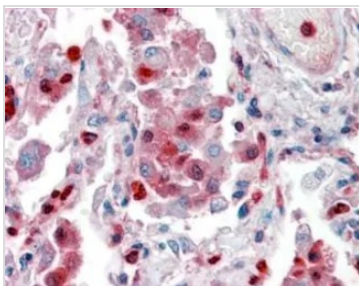


GTX88481 IHC-P Image

IHC-P analysis of human liver using GTX88481 S100A9 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml



GTX88481 IHC-P Image

IHC-P analysis of human lung using GTX88481 S100A9 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml



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