

TRIM5 antibody, N-term

Cat. No. GTX47603

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	2-6µg/ml
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 56 kDa. ([Note](#))**Product Note** This antibody is expected to recognise all three human isoforms of this protein.

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 ASGILVNVKEEVTC, from the N Terminus of the protein sequence according to NP_149023.1; NP_149083.1; NP_149084.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

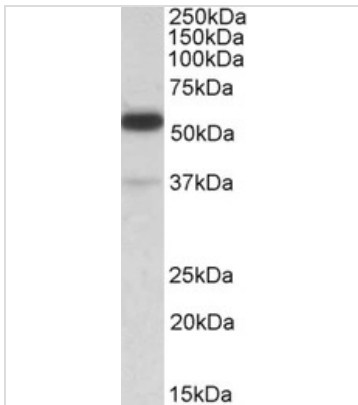
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DATA IMAGES



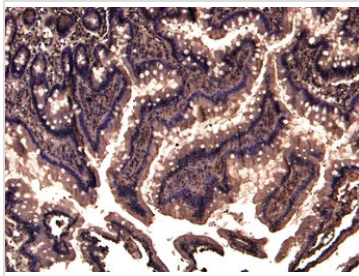
GTX47603 WB Image

WB analysis of human thymus lysate (35µg protein in RIPA buffer) using GTX47603 TRIM5 antibody, N-term with (Lane B) and without (Lane A) blocking with the immunizing peptide.

Dilution : 1µg/ml

with (Lane B) and without (Lane A) blocking with the immunizing peptide.

Dilution : 1µg/ml



GTX47603 IHC-P Image

IHC-P analysis of human colon tissue using GTX47603 TRIM5 antibody, N-term.

Antigen retrieval : Heat induced antigen retrieval with citrate buffer pH 6

Dilution : 3µg/ml

Antigen retrieval : Heat induced antigen retrieval with citrate buffer pH 6

Dilution : 3µg/ml



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