

TEM1 antibody

Cat. No. GTX85429

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 81 kDa. ([Note](#))

Product Note At least two isoforms of TEM1 are known to exist; this antibody recognizes only the larger isoform.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	TEM1 antibody was raised against a 14 amino acid synthetic peptide near the amino terminus of the human TEM1. The immunogen is located within amino acids 40 - 90 of TEM1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



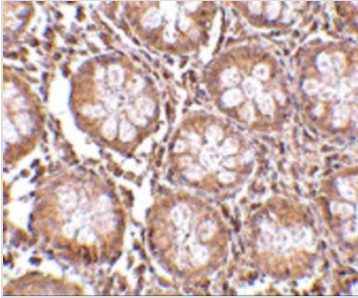
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Note

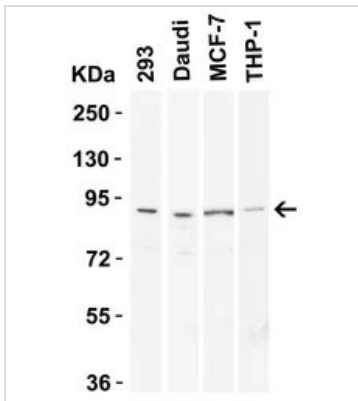
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DATA IMAGES

GTx85429 IHC-P Image

IHC-P analysis of formaldehyde fixed Human Colon Tissue using GTx85429 TEM1 antibody.

Antigen retrieval : Heat mediation with a citrate buffer (pH6)

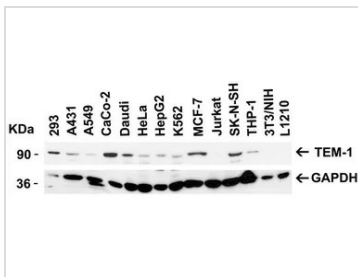
Dilution : 2.5µg/mL


GTx85429 WB Image

WB analysis of various samples using GTx85429 TEM1 antibody.

Dilution : 0.5µg/mL

Loading : 15µg of lysates per lane


GTx85429 WB Image

WB analysis of various samples using GTx85429 TEM1 antibody.

Dilution : 1µg/mL

Loading : 15µg of lysates per lane



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