

TEM1 antibody

Cat. No. GTX85430

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	0.5-2 µ g/mL
IHC-P	2.5 µ g/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 both isoforms.

Properties

Form	Liquid
Buffer	PBS
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	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 carboxy terminus of the human TEM1. The immunogen is located within the last 50 amino acids of TEM1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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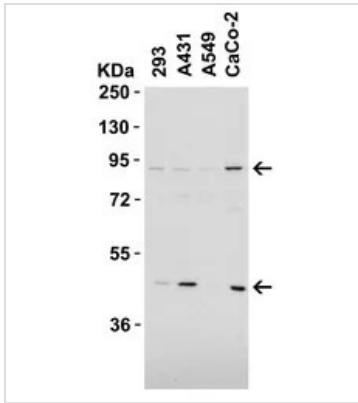
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

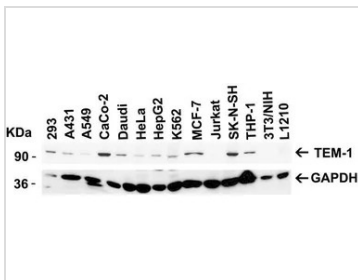


GTx85430 WB Image

WB analysis of various samples using GTx85430 TEM1 antibody.

Dilution : 2µg/mL

Loading : 15µg of lysates per lane

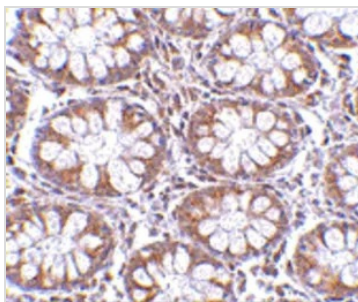


GTx85430 WB Image

WB analysis of various samples using GTx85430 TEM1 antibody.

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GTx85430 IHC-P Image

IHC-P analysis of formaldehyde fixed Human Colon Tissue using GTx85430 TEM1 antibody.

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

Dilution : 2.5µg/mL



GTx85430 IHC-P Image

IHC-P analysis of Human Colon Tissue using GTx85430 TEM1 antibody.



For full product information, images and publications, please visit our [website](http://www.genetex.com).