

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

TRIP12 Antibody

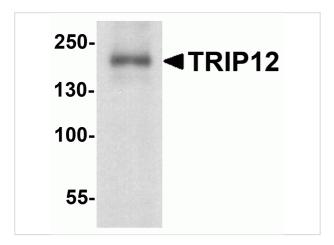
CATALOG NUMBER: 7953

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%)
Immunogen	TRIP12 antibody was raised against a 18 amino acid peptide near the carboxy terminus of human TRIP12. The immunogen is located within amino acids 1930 - 1980 of TRIP12.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	TRIP12 antibody is human, mouse and rat reactive. At least four isoforms are known to exist.
Predicted Molecular Weight	Predicted: 219 kDa Observed: 220 kDa

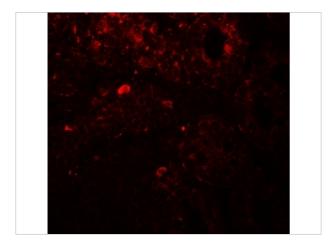
Properties

Purification	TRIP12 antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	TRIP12 antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	TRIP12 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



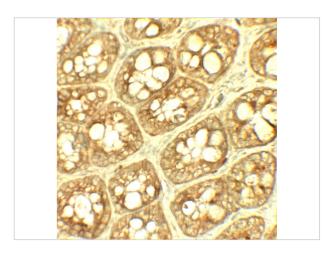
TRIP12 Antibody 1

Western blot analysis of TRIP12 in rat colon tissue lysate with TRIP12 antibody at 1 $\mu g/ml.$



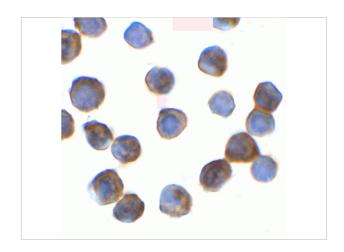
TRIP12 Antibody 3

Immunofluorescence of TRIP12 in rat colon tissue with TRIP12 antibody at 20 $\mu g/ml.$



TRIP12 Antibody 2

Immunohistochemistry of TRIP12 in rat colon tissue with TRIP12 antibody at 5 μ g/ml.



TRIP12 Antibody 4

Immunocytochemistry of TRIP12 in Hela cells with TRIP12 Antibody at 2 μ g/ml.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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