

TRIM4 Polyclonal Antibody

Catalog No: #29492



Package Size: #29492-1 50ul #29492-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

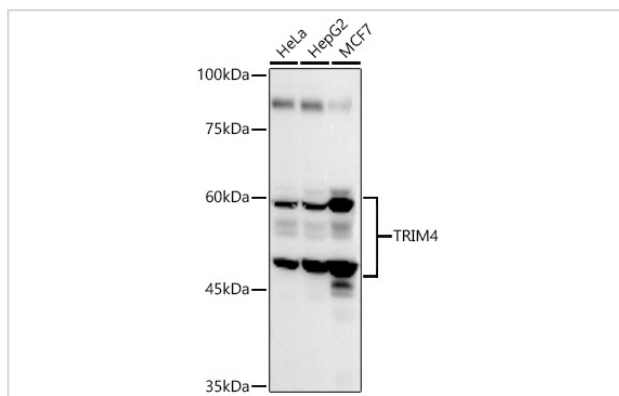
Description

Product Name	TRIM4 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human TRIM4 (NP_149082.1).
Other Names	TRIM4;RNF87
Accession No.	Uniprot:Q9C037GeneID:89122
Calculated MW	57kDa
SDS-PAGE MW	50-60KDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

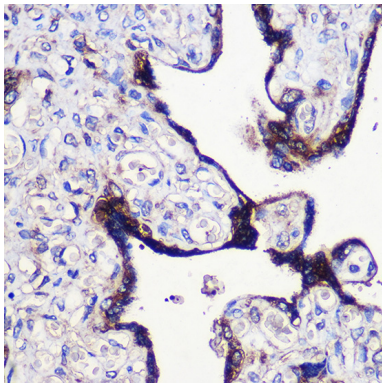
Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:200 IF □ 1:50 - 1:200

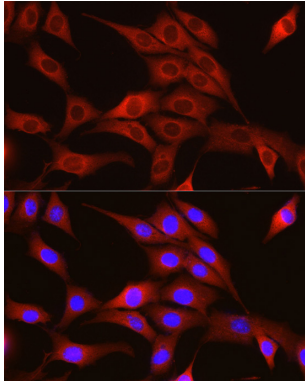
Images



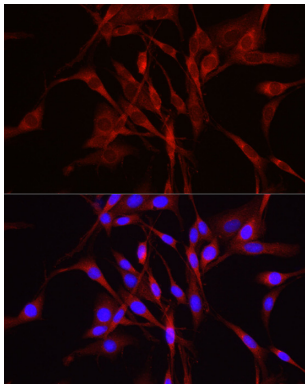
Western blot analysis of extracts of various cell lines, using TRIM4 antibody.



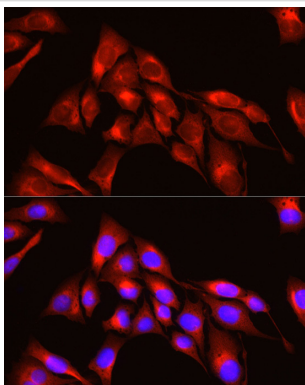
Immunohistochemistry of paraffin-embedded Human placenta using TRIM4 Rabbit pAb.



Immunofluorescence analysis of NIH/3T3 cells using TRIM4 Rabbit pAb.



Immunofluorescence analysis of PC-12 cells using TRIM4 Rabbit pAb.



Immunofluorescence analysis of U2OS cells using TRIM4 Rabbit pAb.

Background

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Its function has not been identified. Alternatively spliced transcript variants that encode different isoforms have been described.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.