

# TRIM4 Polyclonal Antibody

Catalog No: #29492



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

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

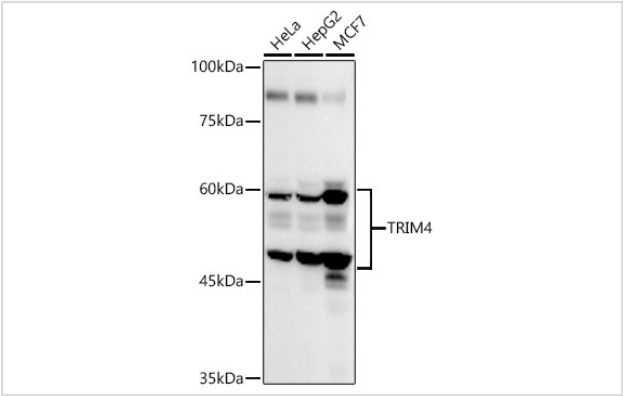
## Description

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
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GeneID	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.

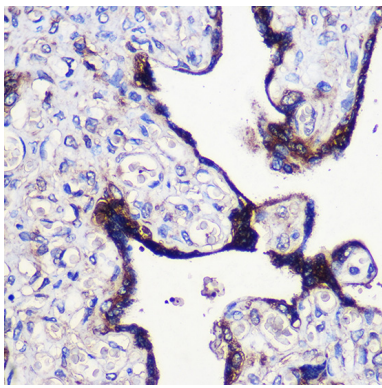
## Application Details

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

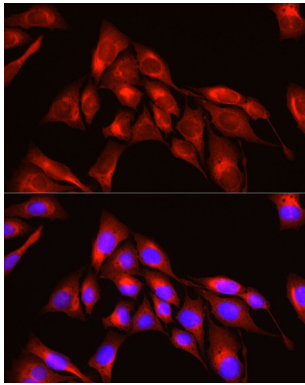
## Images



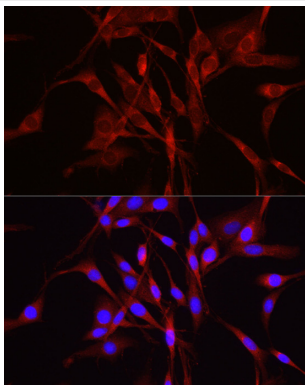
Western blot analysis of extracts of various cell lines, using TRIM4 antibody.



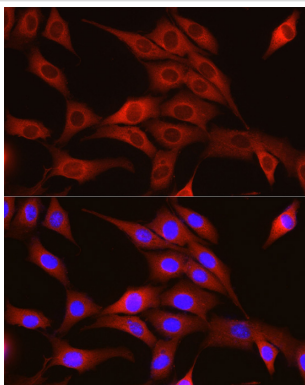
Immunohistochemistry of paraffin-embedded Human placenta using TRIM4 Rabbit pAb.



Immunofluorescence analysis of U2OS cells using TRIM4 Rabbit pAb.



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



Immunofluorescence analysis of NIH/3T3 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.

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Note: This product is for in vitro research use only