TRIM28 Rabbit Polyclonal Antibody

Catalog No: #54672

Package Size: #54672-1 50ul #54672-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

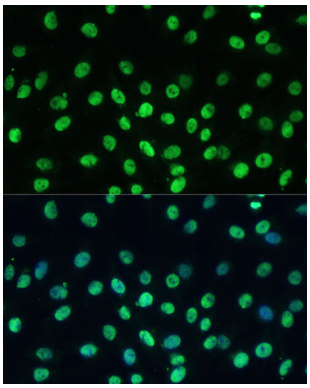
Description

Product Name	TRIM28 Rabbit 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 TRIM28 (NP_005753.1).
Other Names	KAP1;PPP1R157;RNF96;TF1B;TIF1B;TRIM28
Accession No.	Swiss Prot:Q13263GeneID:10155
Calculated MW	79kDa/88kDa
SDS-PAGE MW	120kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

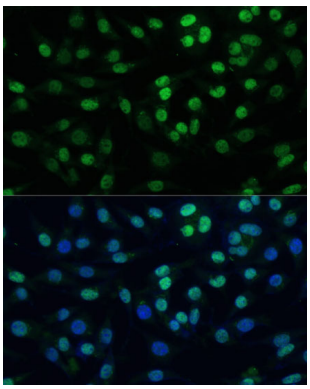
Application Details

WB□1:1000 - 1:3000IHC□1:100 - 1:200IF□1:50 - 1:200

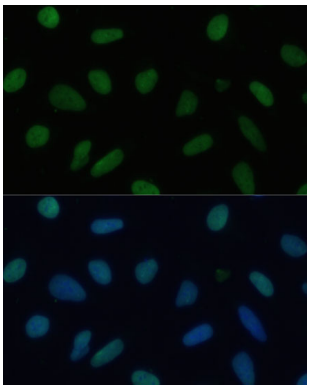
Images



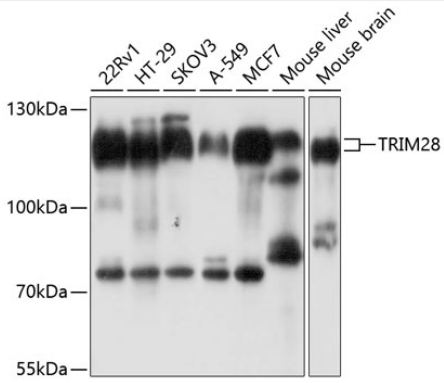
Immunofluorescence analysis of C6 cells using TRIM28 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



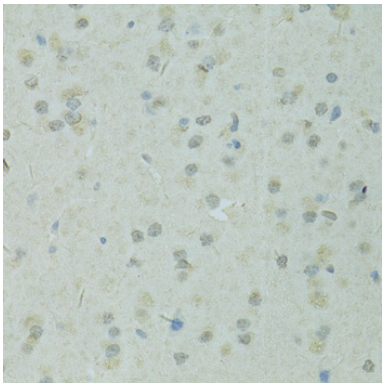
Immunofluorescence analysis of L929 cells using TRIM28 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using TRIM28 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using TRIM28 at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded rat brain using TRIM28 at dilution of 1:100 (40x lens).

Background

The protein encoded by this gene mediates transcriptional control by interaction with the Kruppel-associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region.

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