

TRIM29 Antibody

Catalog No: #35641

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

Description

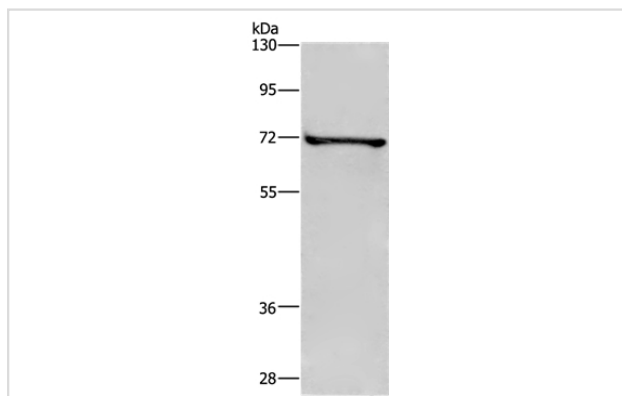
Product Name	TRIM29 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TRIM29 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human tripartite motif containing 29
Target Name	TRIM29
Other Names	ATDC
Accession No.	Swiss-Prot#: Q14134NCBI Gene ID: 23650Gene Accssion: BC017352
Uniprot	Q14134
GeneID	23650;
SDS-PAGE MW	66kd
Concentration	2.2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

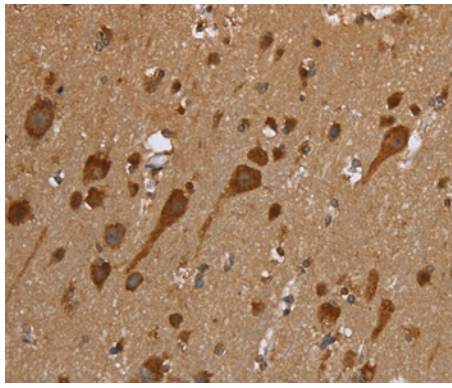
Western blotting: 1:500-1:2000

Immunohistochemistry: 1:50-1:200

Images



Gel: 8%SDS-PAGE
Lysate: 40ug HT-29 cell
Primary antibody: 1/400 dilution
Secondary antibody dilution: 1/8000
Exposure time: 10 seconds



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #35641 at dilution 1/50.

Background

The protein encoded by this gene belongs to the TRIM protein family. It has multiple zinc finger motifs and a leucine zipper motif. It has been proposed to form homo- or heterodimers which are involved in nucleic acid binding. Thus, it may act as a transcriptional regulatory factor involved in carcinogenesis and/or differentiation. It may also function in the suppression of radiosensitivity since it is associated with ataxia telangiectasia phenotype.

Note: This product is for in vitro research use only