

TRAF3IP2 Antibody

Catalog No: #35970

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

Description

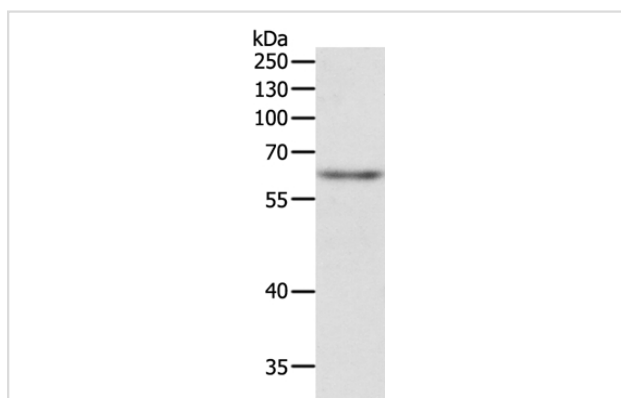
Product Name	TRAF3IP2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TRAF3IP2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human TRAF3 interacting protein 2
Target Name	TRAF3IP2
Other Names	ACT1; CIKS; C6orf2; C6orf4; C6orf5; C6orf6; PSORS13
Accession No.	Swiss-Prot#: O43734NCBI Gene ID: 10758Gene Accssion: BC002823
Uniprot	O43734
GeneID	10758;
SDS-PAGE MW	65kd
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

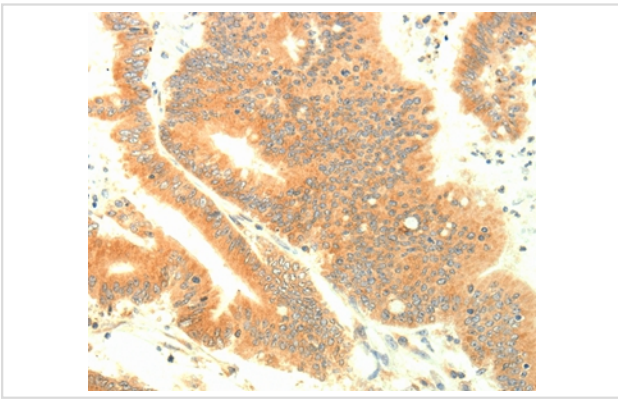
Western blotting: 1:200-1:1000

Immunohistochemistry: 1:25-1:100

Images



Gel: 10%SDS-PAGE
 Lysate: 40ug Jurkat cell
 Primary antibody: 1/500 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 40 seconds



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #35970 at dilution 1/30.

Background

This gene encodes a protein involved in regulating responses to cytokines by members of the Rel/NF-kappaB transcription factor family. These factors play a central role in innate immunity in response to pathogens, inflammatory signals and stress. This gene product interacts with TRAF proteins (tumor necrosis factor receptor-associated factors) and either I-kappaB kinase or MAP kinase to activate either NF-kappaB or Jun kinase. Several alternative transcripts encoding different isoforms have been identified. Another transcript, which does not encode a protein and is transcribed in the opposite orientation, has been identified. Overexpression of this transcript has been shown to reduce expression of at least one of the protein encoding transcripts, suggesting it has a regulatory role in the expression of this gene.

Note: This product is for in vitro research use only