

TRAF5 Antibody

Catalog No: #35971



Package Size: #35971-1 50ul #35971-2 100ul

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

Description

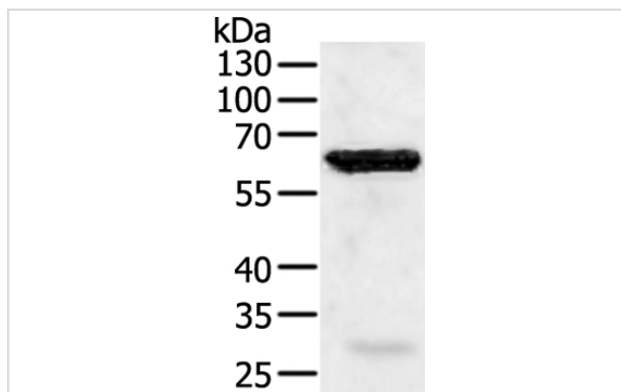
Product Name	TRAF5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu;Ms
Specificity	The antibody detects endogenous levels of total TRAF5 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human TNF receptor-associated factor 5
Target Name	TRAF5
Other Names	RNF84; MGC:39780
Accession No.	Swiss-Prot#: O00463NCBI Gene ID: 7188Gene Accssion: BC029600
SDS-PAGE MW	64kd
Concentration	0.9mg/ml
Formulation	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Storage	Store at -20°C

Application Details

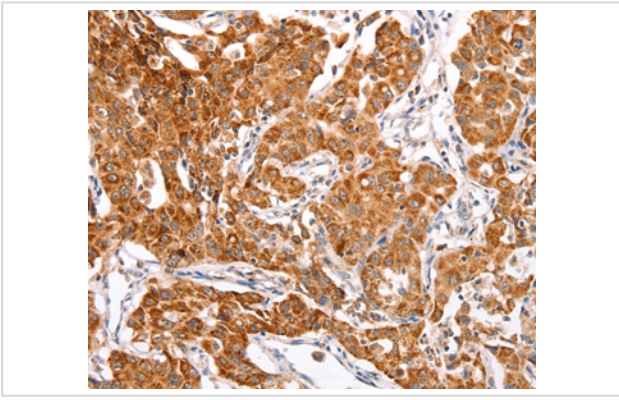
Western blotting: 1:500-1:2000

Immunohistochemistry: 1:25-1:100

Images



Gel: 10%SDS-PAGE
 Lysate: 40ug Jurkat cell
 Primary antibody: 1/450 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 3 seconds



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #35971 at dilution 1/30.

Background

The scaffold protein encoded by this gene is a member of the tumor necrosis factor receptor-associated factor (TRAF) protein family and contains a meprin and TRAF homology (MATH) domain, a RING-type zinc finger, and two TRAF-type zinc fingers. TRAF proteins are associated with, and mediate signal transduction from members of the TNF receptor superfamily. This protein is one of the components of a multiple protein complex which binds to tumor necrosis factor (TNF) receptor cytoplasmic domains and mediates TNF-induced activation. Alternate transcriptional splice variants have been characterized.

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