

## TRAF5 Antibody

Catalog No: #35971

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## Description

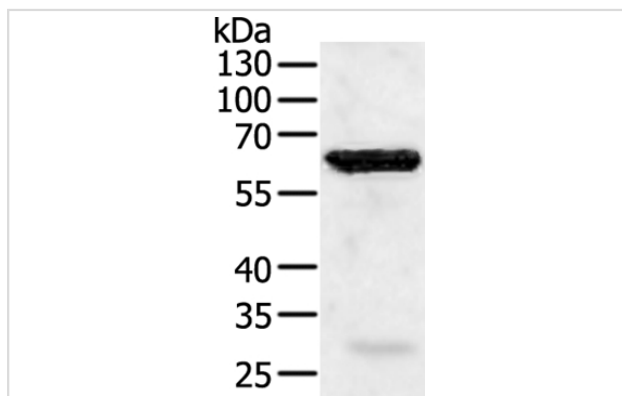
Product Name	TRAF5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TRAF5 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein 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
Uniprot	O00463
GeneID	7188;
SDS-PAGE MW	64kd
Concentration	0.9mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

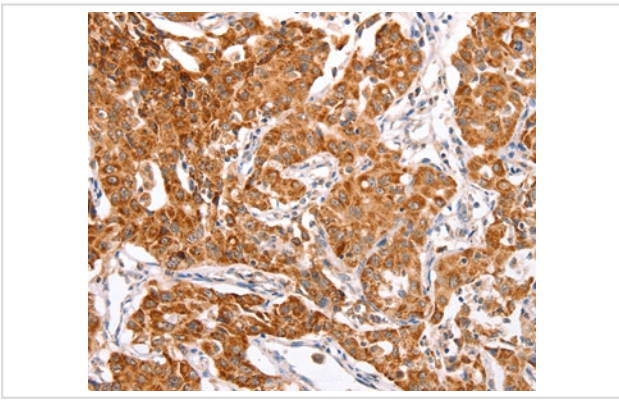
Western blotting: 1:500-1:2000

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