ING1 Antibody

Catalog No: #36932



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

Description	Support: tech@signalwayantibody.com	
Product Name	ING1 Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antigen affinity purification.	
Applications	WB	
Species Reactivity	Hu Ms	
Specificity	The antibody detects endogenous levels of total ING1 protein.	
Immunogen Type	Peptide	
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human inhibitor of growth family, member 1	
Target Name	ING1	
Other Names	p33; p47; p33ING1; p24ING1c; p33ING1b; p47ING1a	
Accession No.	Swiss-Prot#: Q9UK53NCBI Gene ID: 3621Gene Accssion: NP_005528	
Uniprot	Q9UK53	
GeneID	3621;	
SDS-PAGE MW	47kd	
Concentration	1.6mg/ml	

Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.

Store at -20°C

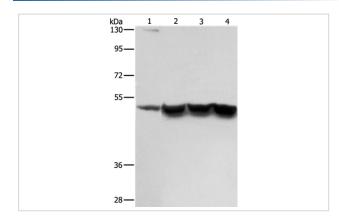
Application Details

Western blotting: 1:500-1:2000

Images

Formulation

Storage



Gel: 8%SDS-PAGE

Lysates (from left to right): Hela cell and mouse brain tissue,

Jurkat and Raw264.7 cell
Amount of lysate: 40ug per lane
Primary antibody: 1/267 dilution
Secondary antibody dilution: 1/8000

Exposure time: 1 second

Background

This gene encodes a tumor suppressor protein that can induce cell growth arrest and apoptosis. The encoded protein is a nuclear protein that physically interacts with the tumor suppressor protein TP53 and is a component of the p53 signaling pathway. Reduced expression and rearrangement

of this gene have been detected in various cancers	s. Multiple alternatively spliced transcrip	t variants encoding distinct isoforms have been reported.
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Note: This product is for in vitro research use only