antibodies - online.com







anti-ING5 antibody (AA 91-119)



Image



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Overview		
Quantity:	400 μL	
Target:	ING5	
Binding Specificity:	AA 91-119	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ING5 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This ING5 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 91-119 amino acids from the Central region of human ING5.	
Clone:	RB23813	
Isotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	ING5	
Alternative Name:	ING5 (ING5 Products)	
Background:	ING5 is similar to ING1, a tumor suppressor protein that can interact with TP53, inhibit cell	

Target Details

growth, and induce apoptosis. This protein contains a PHD-finger, which is a common motif in proteins involved in chromatin remodeling. This protein can bind TP53 and EP300/p300, a component of the histone acetyl transferase complex, suggesting its involvement in TP53-dependent regulatory pathway. [provided by RefSeq].

Molecular Weight: 27751

Gene ID: 84289

NCBI Accession: NP_115705

UniProt: Q8WYH8

Pathways: Chromatin Binding

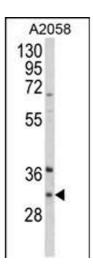
Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	



Western Blotting

Image 1. Western blot analysis of ING5 Antibody (Center) (ABIN653438 and ABIN2842878) in cell line lysates (35 μ g/lane). ING5 (arrow) was detected using the purified Pab.