Recombinant ING5 Monoclonal Antibody

catalog number: **AN300274P**

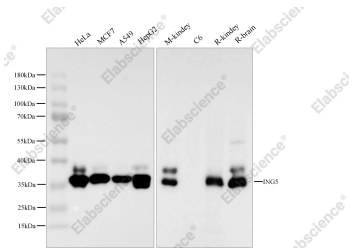
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human ING5 Protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C170171
Purification	Protein A
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
WB:	1:1000；ICC/IF: 1:200-1:1000；FC: 1:200-1:500；IP: 1:20-1:50

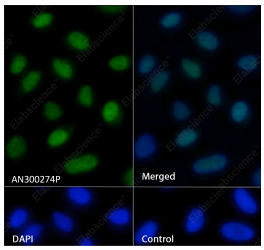
Data



Western blot analysis of HeLa,MCF7,A549,HepG2,Mouse kindey,C6,Rat brain and Rat kindey cell lysates using ING5 Antibody (AN300274P) at a dilution of 1:1000.

Observed-MW:32 kDa

Calculated-MW:28 kDa



Immunofluorescence analysis of HeLa cells labelling ING5. Nuclear DNA was labeled in blue with DAPI. Control: Secondary antibody only.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

This gene encodes a tumor suppressor protein that inhibits cell growth and induces apoptosis. This protein contains a PHD-type zinc finger. It interacts with tumor suppressor p53 and p300, a component of the histone acetyl transferase complex, suggesting a role in transcriptional regulation. Alternative splicing and the use of multiple promoters and 3′ terminal exons results in multiple transcript variants. [provided by RefSeq, Aug 2016]

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