



A Reliable Research Partner in Life Science and Medicine

Recombinant ING1 Monoclonal Antibody

catalog number: AN301818L

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

Description

Reactivity Human; Rat; Mouse

Immunogen Recombinant human ING1 fragment

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A530

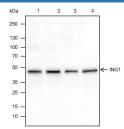
Purification Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western Blot with ING1 Monoclonal Antibody at dilution of

1:1000. Lane 1: HT-29, Lane 2: HepG2, Lane 3: PC-12,

Lane 4: NIH/3T3

Observed-MW:47 kDa

Calculated-MW:47 kDa

Preparation & Storage

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

Shipping Ice bag

Background

ING1 is a member of inhibitor of growth (ING) family, which function in inhibiting cell growth and inducing apoptosis. ING1 is the first identified ING, interacting with TP53 and is a component of the p53 signaling pathway. Multiple alternatively spliced transcript variants encoding distinct isoforms of ING1 have been reported.

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web: www.elabscience.com
 Email: techsupport@elabscience.com
 Rev. V1.0