

## ING1 Rabbit mAb

Catalog No: #52783

Package Size: #52783-1 50ul #52783-2 100ul

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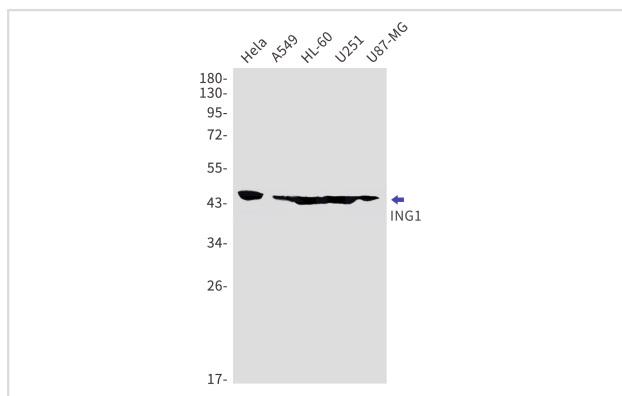
## Description

|                       |  |
|-----------------------|--|
| Product Name          | ING1 Rabbit mAb  |
| Host Species          | Recombinant Rabbit   |
| Clonality             | Monoclonal antibody  |
| Clone No.             | S03-6B7  |
| Isotype               | IgG  |
| Purification          | Affinity Purified  |
| Applications          | WB   |
| Species Reactivity    | Human,Mouse,Rat  |
| Immunogen Description | A synthetic peptide of human ING1  |
| Conjugates            | Unconjugated   |
| Modification          | Unmodification   |
| Other Names           | p33; p47; p33ING1; p24ING1c; p33ING1b; p47ING1a  |
| Accession No.         | Swiss-Prot:Q9UK53GeneID:3621   |
| Uniprot               | Q9UK53   |
| GeneID                | 3621   |
| Calculated MW         | Calculated MW:47 kDa,Observed MW:47 kDa  |
| Concentration         | 0.3 mg/ml  |
| Formulation           | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA    |
| Storage               | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

## Application Details

WB: 1/1000

## Images



Western blot detection of ING1 in HeLa,A549,HL-60,U251,U87-MG cell lysates using ING1 Rabbit mAb(1:1000 diluted).Predicted band size:47kDa.Observed band size:47kDa.

## Background

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Cooperates with p53/TP53 in the negative regulatory pathway of cell growth by modulating p53-dependent transcriptional activation. Implicated as a tumor suppressor gene.

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Note: This product is for in vitro research use only