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**Product Name: ING1 Rabbit Monoclonal Antibody****Catalog #: AMRe84770**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:2000
<b>Molecular Weight</b>	47 kDa

**Antigen Information**

<b>Gene Name</b>	ING1
<b>Alternative Names</b>	Growth inhibitor ING1; Ing1; Inhibitor of growth 1; mING1h; p24ING1c; p33; p33ING1; p33ING1b; p33ING1c; p37Ing1b; p47; p47ING1a; Tumor suppressor ING1;;ING1
<b>Gene ID</b>	
<b>SwissProt ID</b>	Q9UK53
<b>Immunogen</b>	A synthesized peptide derived from human ING1

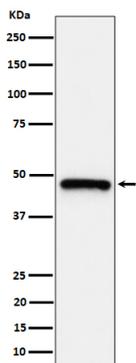
**Background**

Cooperates with p53/TP53 in the negative regulatory pathway of cell growth by modulating p53-dependent transcriptional

activation. Implicated as a tumor suppressor gene.

## Research Area

## Image Data



Western blot analysis of ING1 expression in HeLa cell lysate.