

Anti-ING1 antibody

Cat. No.	ml160514
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-ING1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human ING1
Reactivity	Human, Mouse
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	ING1
Full name	inhibitor of growth family, member 1
Synonyms	p33; p47; p33ING1; p24ING1c; p33ING1b; p47ING1a
Swissprot	Q9UK53

Target Background

This gene encodes a tumor suppressor protein that can induce cell growth arrest and apoptosis. The encoded protein is a nuclear protein that physically interacts with the tumor suppressor protein TP53 and is a component of the p53 signaling pathway. Reduced expression and rearrangement of this gene have been detected in various cancers. Multiple alternatively spliced transcript variants encoding distinct isoforms have been reported.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:47 kDa

Positive control:Hela cells and mouse brain tissue, Jurkat and Raw264.7 cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

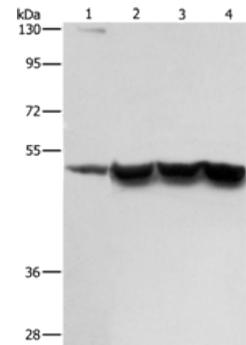
Lysate: 40 μ g

Lane 1-4: Hela cells, mouse brain tissue, Jurkat cells,
Raw264.7 cells

Primary antibody: ml160514(ING1 Antibody) at dilution
1/267

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 second



ELISA

Recommended dilution:2000-5000

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