

ING5 rabbit pAb

Cat No.: ES10792

For research use only

Overview

Product Name ING5 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity ING5 Polyclonal Antibody detects endogenous levels

of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Inhibitor of growth protein 5 (p28ING5)

Gene Name ING5

Cellular localization Nucleus . Chromosome . Localizes to transcription

start sites. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 26kD
Human Gene ID 84289
Human Swiss-Prot Number Q8WYH8

Alternative Names

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

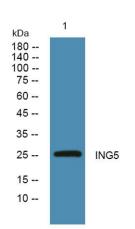
promoters and 3' terminal exons results in multiple



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transcript variants. [provided by RefSeq, Aug 2016],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

