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EI24 Rabbit pAb

Catalog No.: A3228

Basic Information

Observed MW
33kDa

Calculated MW
39kDa

Category
Primary antibody

Applications
ELISA,WB

Cross-Reactivity
Mouse

Background

This gene encodes a putative tumor suppressor and has higher expression in p53-expressing cells than in control cells and is an immediate-early induction target of p53-mediated apoptosis. The encoded protein may suppress cell growth by inducing apoptotic cell death through the caspase 9 and mitochondrial pathways. This gene is located on human chromosome 11q24, a region frequently altered in cancers. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 1, 3, 7, and 8.

Recommended Dilutions

WB	1:200 - 1:500

Immunogen Information

Gene ID
9538

Swiss Prot
O14681

Immunogen
A synthetic peptide of human EI24

Synonyms
EPG4; PIG8; TP53I8; EI24

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.