

CAB19437

Product Information

Product SKU: CAB19437	Gene ID: 9538	Size: 20uL
Clone No: -	Host Species: Rabbit	Reactivity: Human,Mouse,Rat

Additional Information

Observed MW: 32kDa	Conjugate: Unconjugated
Calculated MW: 39kDa	Isotype: IgG

Immunogen Information

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 Dilution: WB,1:1000 - 1:5000

Synonyms: EPG4; PIG8; TP53I8; EI24

Purification Method: Affinity purification

Immunogen: A synthetic peptide of human EI24

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.