ING1 (rodent) Antibody

Subcategory: Rabbit Polyclonal Antibody
Cat. No.: 251654
Unit: 0.1 mg

Description:
Inhibitor of growth protein 1 (ING1) cooperates with p53/TP53 in the negative regulatory pathway of cell growth by modulating p53-dependent transcriptional activation. ING1 is implicated as a tumor suppressor gene. Defects in ING1 are a cause of head and neck squamous cell carcinomas (HNSCC), also known as squamous cell carcinoma of the head and neck.

Isotype: Rabbit Ig
Applications: E, WB, IHC, IP
Species Reactivity: M, R
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.
Alternate Names: ING1; Inhibitor of growth protein 1
Accession No.: Q9UK53

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ING1.
Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.