
NAIF1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250579

Unit: 0.1 mg

Description:

NAIF1 (Nuclear apoptosis-inducing factor 1) contains a homeodomain-like region and two nuclear localization signals in the N-terminal region, showing largely nuclear localization. NAIF1 shows wide tissue expression and is conserved across a broad range of species including mammalian, bird, and amphibian. Overexpression inhibits cell growth and induces apoptosis, decreasing mitochondrial membrane potential and activating Caspase-3.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H, 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: Nuclear apoptosis-inducing factor 1; NAIF1

Accession No.: Q69YI7

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NAIF1.

Application Notes: E: 1:500-1:1,000; WB: 1:200-1:500; IHC: 1:200-1:500

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.