

DAPK1 RABBIT PAB

Cat.#: S218431

Product Name: Anti-DAPK1 Rabbit Polyclonal Antibody

Synonyms: DAPK

UNIPROT ID: P53355 (Gene Accession - BC113660)

Background: Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced programmed cell death. DAPK1 encodes a structurally unique 160-kD calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consensus sites. It is a tumor suppressor candidate. Alternative splicing results in multiple transcript variants.

Immunogen: Fusion protein of human DAPK1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

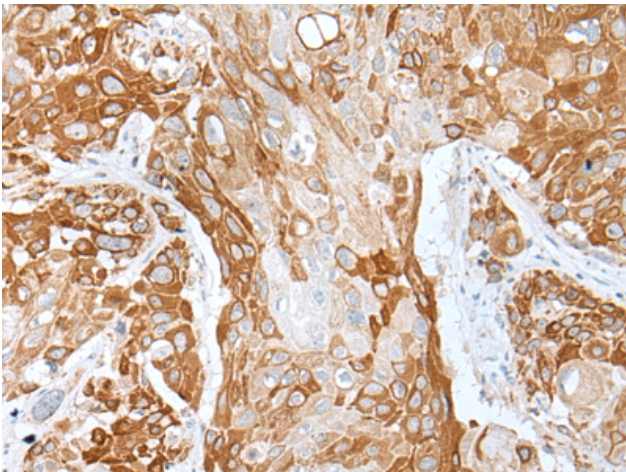
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

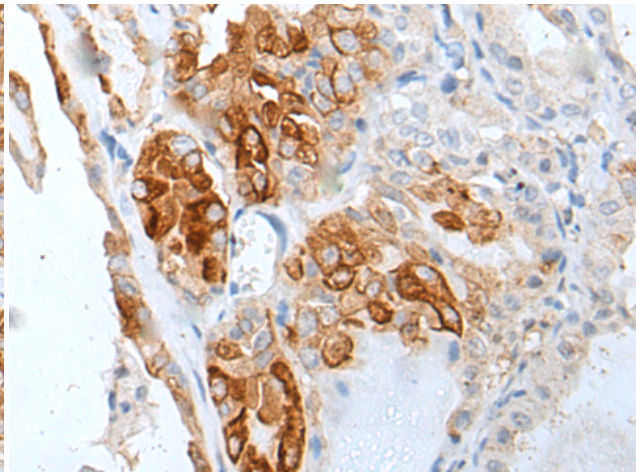
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction, Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human esophagus cancer tissue using 218431(DAPK1 Antibody) at a dilution of 1/30(Cytoplasm).



Immunohistochemistry analysis of paraffin-embedded Human thyroid cancer tissue using 218431(Anti-DAPK1 Antibody) at a dilution of 1/30.