

AK3L1 RABBIT MAB

Cat.#: N263213

Product Name: Anti-AK3L1 Rabbit Monoclonal Antibody

Synonyms: AK3; AK 4; AK3L1; AK3L2

UNIPROT ID: P27144

Background: Involved in maintaining the homeostasis of cellular nucleotides by catalyzing the interconversion of nucleoside phosphates.

Immunogen: A synthetic peptide of human AK3L1

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-2B2

MW: Calculated MW: 25 kDa; Observed MW: 25 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

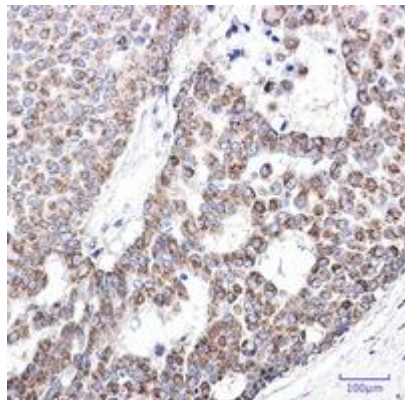
Conjugation: Unconjugated

Modification: Unmodified

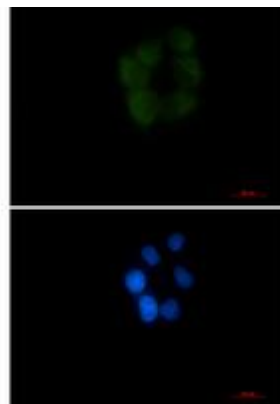
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

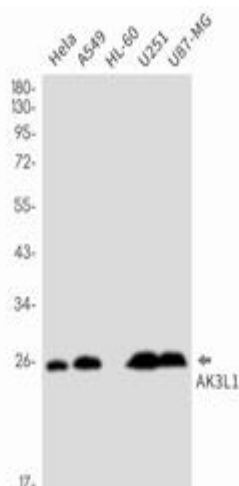
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using AK3L1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of AK3L1 (green) in Hela using AK3L1 antibody, and DAPI (blue).



Western blot analysis of AK3L1 in Hela, A549, HL-60, U251, U87-MG lysates using AK3L1 antibody.