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## **ALPK3 Rabbit pAb**

Catalog Number: bs-20156R

Target Protein: ALPK3
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Human (predicted:Horse)

Predicted MW: 201 kDa Subcellular Nucleus

Locations:

Entrez Gene: 57538 Swiss Prot: Q96L96

Source: KLH conjugated synthetic peptide derived from human ALPK3: 1821-1907/1907.

Purification: affinity purified by Protein A

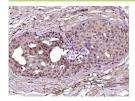
Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: ALPK3 (Alpha Kinase 3) is a Protein Coding gene. GO annotations related to this gene include

transferase activity, transferring phosphorus-containing groups and protein serine/threonine kinase activity. An important paralog of this gene is ALPK2.

## **VALIDATION IMAGES**



Paraformaldehyde-fixed, paraffin embedded (Human breast carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ALPK3) Polyclonal Antibody, Unconjugated (bs-20156R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.