

bs-20040R**[Primary Antibody]****ALPK3 Rabbit pAb****Bioss**
ANTIBODIES

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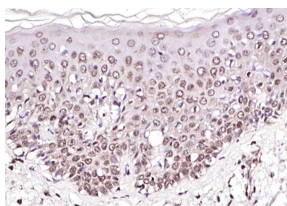
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)
Clonality: Polyclonal		
GeneID: 57538	SWISS: Q96L96	
Target: ALPK3		
Immunogen: KLH conjugated synthetic peptide derived from human ALPK3: 251-350/1907.		
Purification: affinity purified by Protein A		Reactivity: Human (predicted: Mouse, Rat, Cow)
Concentration: 1mg/ml		Predicted MW.: 201 kDa
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. 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.		Subcellular Location: Nucleus

— VALIDATION IMAGES —

Paraformaldehyde-fixed, paraffin embedded (human skin cancer); 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-20040R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.