

Product Datasheet

IP6K1 Antibody - BSA Free

NBP1-92026

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-92026

IP6K1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

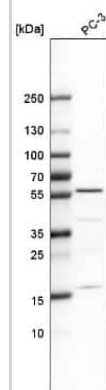
Product Description	
Host	Rabbit
Gene ID	9807
Gene Symbol	IP6K1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23255604)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DSDGYINLVAYPYVESETVEQDDTTEREQPRRKHSRRSLHRSGSGSDHKEEK ASLSLETSESSQEAKSP

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

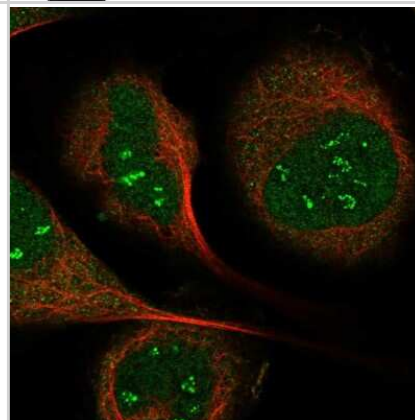


Images

Western Blot: IP6K1 Antibody [NBP1-92026] - Analysis in human cell line PC-3.



Immunocytochemistry/Immunofluorescence: IP6K1 Antibody [NBP1-92026] - Staining of human cell line U-2 OS shows localization to nucleoli fibrillar center & cytosol. Antibody staining is shown in green.



Publications

Jadav RS, Chanduri MV, Sengupta S, Bhandari R. Inositol Pyrophosphate Synthesis by Inositol Hexakisphosphate Kinase 1 Is Required for Homologous Recombination Repair. J Biol Chem 2013-02-01 [PMID: 23255604]



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Products Related to NBP1-92026

NBP1-92026PEP	IP6K1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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