

Product Datasheet

RIOK2 Antibody (OTI3E11)

NBP2-45960

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-45960

RIOK2 Antibody (OTI3E11)

Product Information

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3E11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	63.1 kDa

Product Description

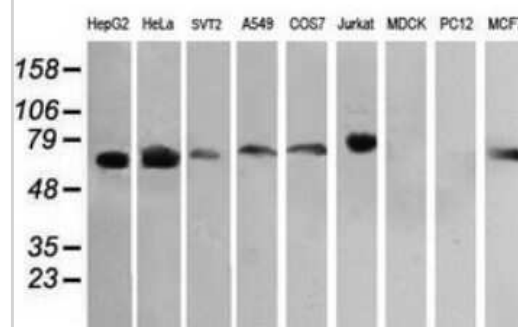
Host	Mouse
Gene ID	55781
Gene Symbol	RIOK2
Species	Human, Mouse, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 277-552 of human RIOK2(NP_060813) produced in E.coli.

Product Application Details

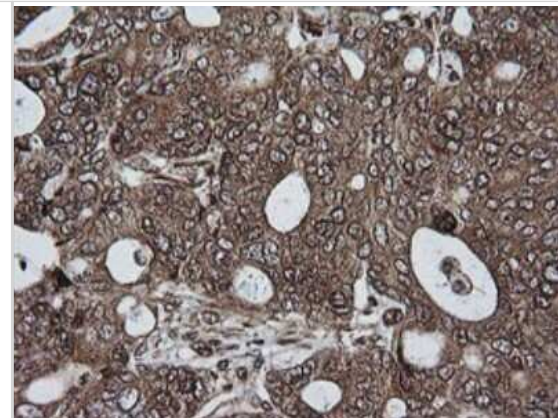
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-4000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

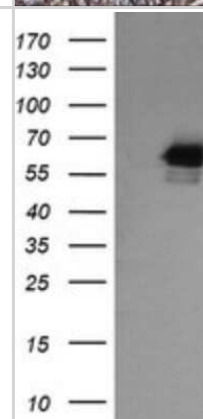
Western Blot: RIOK2 Antibody (OTI3E11) [NBP2-45960] - Analysis of extracts (35ug) from 9 different cell lines by using RIOK2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



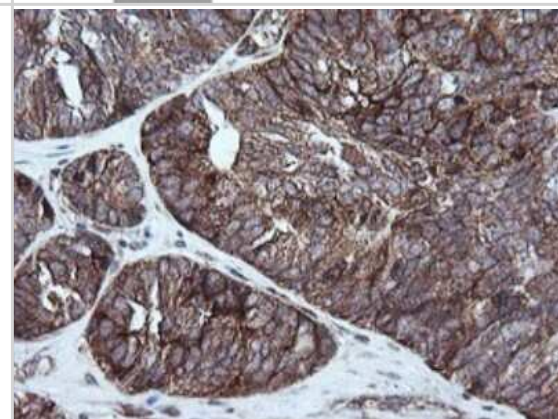
Immunohistochemistry: RIOK2 Antibody (OTI3E11) [NBP2-45960] - Analysis of Adenocarcinoma of Human breast tissue.



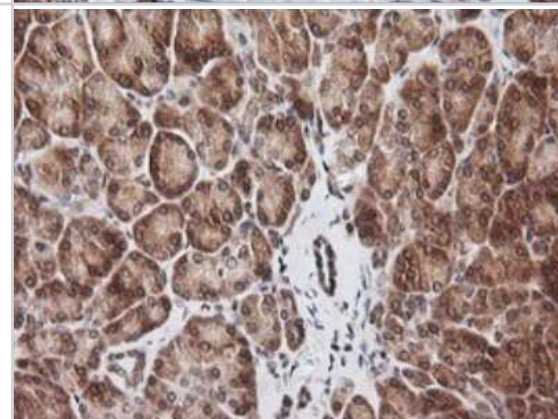
Western Blot: RIOK2 Antibody (OTI3E11) [NBP2-45960] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RIOK2.



Immunohistochemistry: RIOK2 Antibody (OTI3E11) [NBP2-45960] - Analysis of Adenocarcinoma of Human ovary tissue.



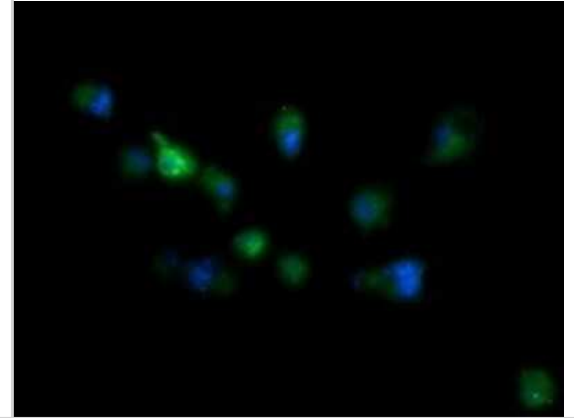
Immunohistochemistry: RIOK2 Antibody (OTI3E11) [NBP2-45960] - Analysis of Human pancreas tissue.



Immunohistochemistry: RIOK2 Antibody (OTI3E11) [NBP2-45960] -
Analysis of Human bladder tissue.



Immunofluorescence: RIOK2 Antibody (OTI3E11) [NBP2-45960] -
Analysis of COS7 cells transiently transfected by pCMV6-ENTRY
RIOK2.





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Products Related to NBP2-45960

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00055781-P01-10ug	Recombinant Human R1OK2 GST (N-Term) Protein

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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