

Product Datasheet

RTKN Antibody - BSA Free

NBP1-54973

Unit Size: 100 ul

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

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NBP1-54973

RTKN Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	63 kDa

Product Description

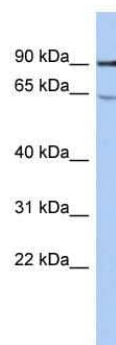
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	6242
Gene Symbol	RTKN
Species	Human
Immunogen	Synthetic peptides corresponding to RTKN(rhotekin) The peptide sequence was selected from the N terminal of RTKN (NP_001015055). Peptide sequence DSGPPAERSPCRGRVCISDLRIPLMWKDTEYFKNKGDLHRWAVLLLQLG. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: RTKN Antibody [NBP1-54973] - Titration: 0.2-1 ug/ml,
Positive Control: Human Liver.

**Publications**

Pusapati GV, Eiseler T, Rykx A et al. Protein kinase D regulates RhoA activity via rhotekin phosphorylation. Journal of Biological Chemistry. 2012-03-16 [PMID: 22228765] (WB, Human)





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Products Related to NBP1-54973

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006242-Q01-10ug	Recombinant Human RTKN 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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