

Product Datasheet

RPTOR Antibody - BSA Free

NBP1-77211

Unit Size: 0.1 mg

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

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NBP1-77211

RPTOR Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS

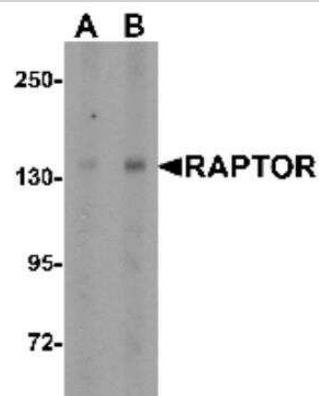
Product Description	
Host	Rabbit
Gene ID	57521
Gene Symbol	RPTOR
Species	Human, Mouse
Specificity/Sensitivity	Raptor has multiple isoforms that may also be recognized by antibody.
Immunogen	Antibody was raised against a 13 amino acid synthetic peptide from near the amino-terminus of human Raptor. The immunogen is located within amino acids 90 - 140 of Raptor. Amino Acid Sequence: KQYENWQPRARYK

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 2-4 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 10 ug/ml



Images

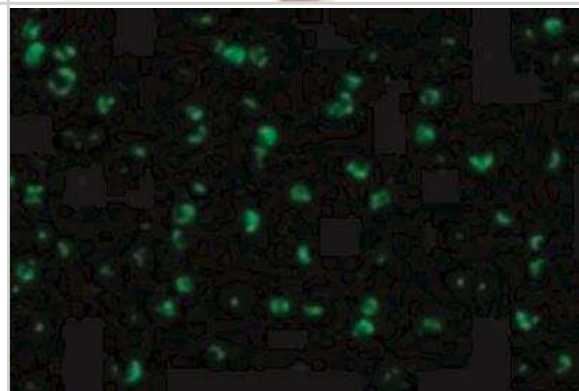
Western Blot: RPTOR Antibody [NBP1-77211] - Analysis of RAPTOR expression in Jurkat cell lysate with RAPTOR antibody at (A) 1 and (B) 2 ug/ml.



Immunocytochemistry/Immunofluorescence: RPTOR Antibody [NBP1-77211] - Immunocytochemistry of RAPTOR in L1210 cells with RAPTOR antibody at 10 ug/mL.



Immunocytochemistry/Immunofluorescence: RPTOR Antibody [NBP1-77211] - L1210 cells at 10 ug/mL.





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Products Related to NBP1-77211

NBP1-77211PEP	RPTOR Antibody Blocking Peptide
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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