

Product Datasheet

PCTAIRE1 Antibody (JE64-55) NBP3-32727

Unit Size: 100 ul

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

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NBP3-32727

PCTAIRE1 Antibody (JE64-55)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE64-55
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	56 kDa

Product Description	
Description	Novus Biologicals Rabbit PCTAIRE1 Antibody (JE64-55) (NBP3-32727) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5127
Gene Symbol	CDK16
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human PCTAIRE1 aa 1-150 / 496. (Uniprot: Q00536)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000



Images

Western Blot: PCTAIRE1 Antibody (JE64-55) [NBP3-32727] - Western blot analysis of PCTAIRE1 on different lysates with Rabbit anti-PCTAIRE1 antibody (NBP3-32727) at 1/2,000 dilution.

Lane 1: HepG2 cell lysate
 Lane 2: Neuro-2a cell lysate
 Lane 3: SH-SY5Y cell lysate
 Lane 4: U-87 MG cell lysate
 Lane 5: Mouse brain tissue lysate
 Lane 6: Rat brain tissue lysate
 Lane 7: Rat pancreas tissue lysate

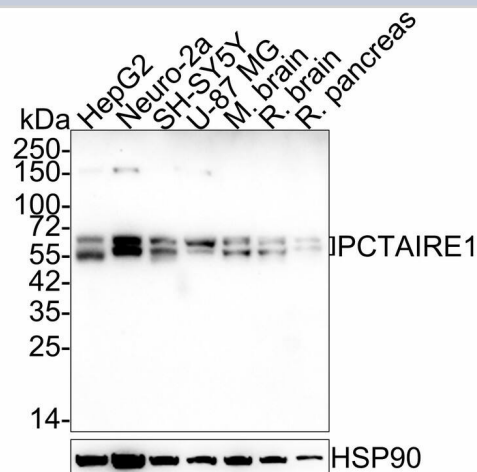
Lysates/proteins at 20 ug/Lane.

Predicted band size: 56 kDa
 Observed band size: 56/63 kDa

Exposure time: 2 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32727) at 1/2,000 dilution was used in 5% NFDM/TBST at 4 overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32727

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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