

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	
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

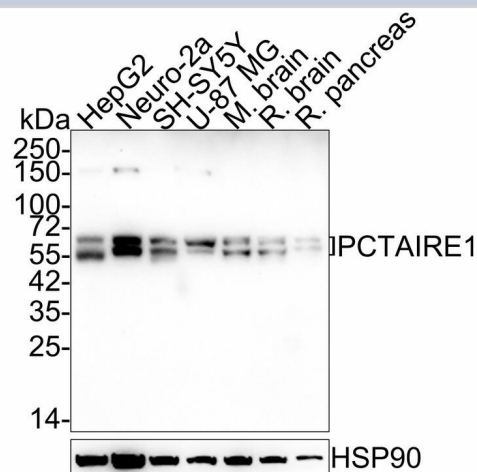
Lysates/proteins at 20 ug/Lane.

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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22971	Recombinant Human PCTAIRE1 His 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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