

Product Datasheet

Pit1 Antibody - BSA Free NBP2-85477-0.1ml

Unit Size: 0.1ml

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

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NBP2-85477-0.1ml

Pit1 Antibody - BSA Free

Product Information	
Unit Size	0.1ml
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
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	Novus Biologicals Rabbit Pit1 Antibody - BSA Free (NBP2-85477) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5449
Gene Symbol	POU1F1
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of human Pit1. Peptide sequence: QEIMRMAEELNLEKEVVRVWFCNRRQREKRVKTSLNQSLFSISKEHLECR The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

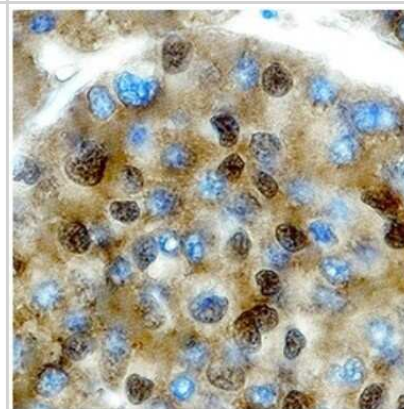


Images

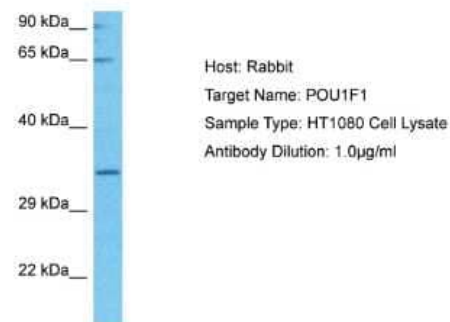
Western Blot: Pit1 Antibody [NBP2-85477] - WB Suggested Anti-POU1F1 Antibody Titration: 0.2-1 ug/ml. ELISA Titer: 1:12500. Positive Control: HepG2 cell lysate



Immunohistochemistry-Paraffin: Pit1 Antibody [NBP2-85477] - Rabbit Anti-POU1F1 Antibody. Paraffin Embedded Tissue: Human pituitary. Observed staining: Nuclear. Primary Antibody Dilution: 1:600. Conditions: Primary antibody incubation at RT for 1 hour. Detection was done using HRP -polymer conjugated anti-rabbit secondary antibody by incubating for 30 minutes at RT. Chromogen: DAB. Counterstaining: Hematoxylin.



Western Blot: Pit1 Antibody [NBP2-85477] - Host: Rabbit. Target Name: POU1F1. Sample Tissue: Human HT1080 Whole Cell. Antibody Dilution: 1ug/ml



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Products Related to NBP2-85477-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00005449-P01-10ug	Recombinant Human Pit1 GST (N-Term) Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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