

Product Datasheet

PD-1 Antibody - BSA Free NBP1-77277

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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NBP1-77277

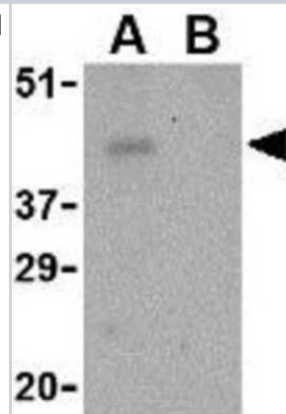
PD-1 Antibody - BSA Free

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
Target Molecular Weight	43 kDa
Product Description	
Host	Rabbit
Gene ID	5133
Gene Symbol	PDCD1
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide from near the center of human PD-1. The immunogen is located within amino acids 120 - 170 of PD-1. Amino Acid Squence: LRAELRVTERRAEVPT
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

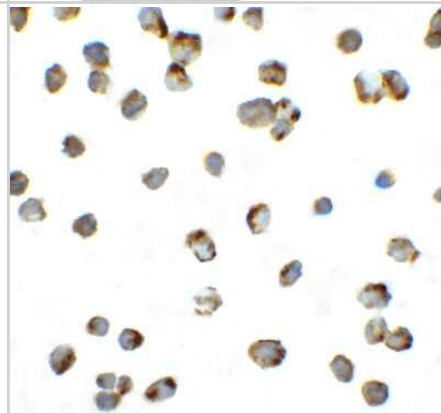


Images

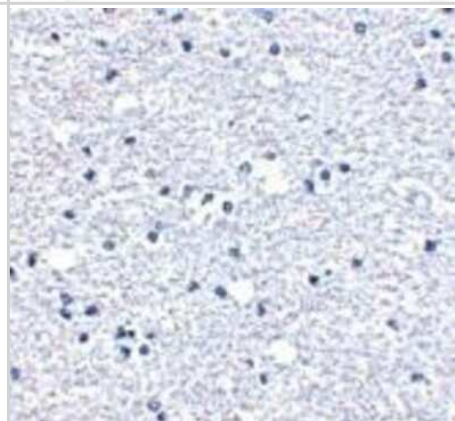
Western Blot: PD-1 Antibody [NBP1-77277] - THP-1 cell lysate with PD-1 antibody at 1 ug/ml in the (A) absence and (B) presence of blocking peptide.



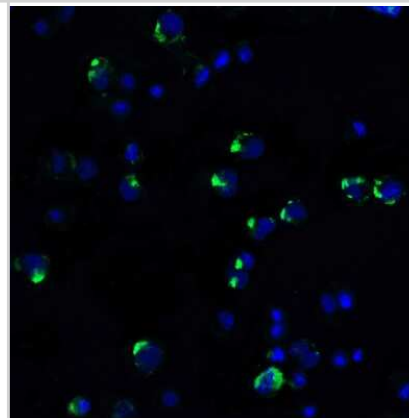
Immunocytochemistry/Immunofluorescence: PD-1 Antibody [NBP1-77277] - PD-1 in PD-1-transfected HEK293 cells with PD-1 antibody at 10 ug/ml.



Immunohistochemistry-Paraffin: PD-1 Antibody [NBP1-77277] - Human brain tissue with PD-1 antibody at 5 ug/ml.



Immunocytochemistry/Immunofluorescence: PD-1 Antibody [NBP1-77277] - PD-1 in PD-1-transfected HEK293 cells with PD-1 antibody at 20 ug/ml.





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Products Related to NBP1-77277

NBP1-77277PEP	PD-1 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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