

Product Datasheet

PD-1 Antibody (7A11B1) - BSA Free NBP1-75518

Unit Size: 0.1 mg

Store at 4C.

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NBP1-75518

PD-1 Antibody (7A11B1) - BSA Free

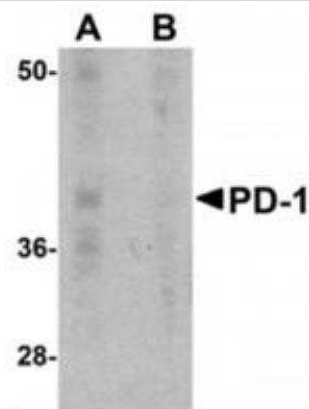
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	7A11B1
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse PD-1 Antibody (7A11B1) - BSA Free (NBP1-75518) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5133
Gene Symbol	PDCD1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	A ~150 amino acid recombinant protein from near the amino terminus of mouse PD-1. aa 22 - 170

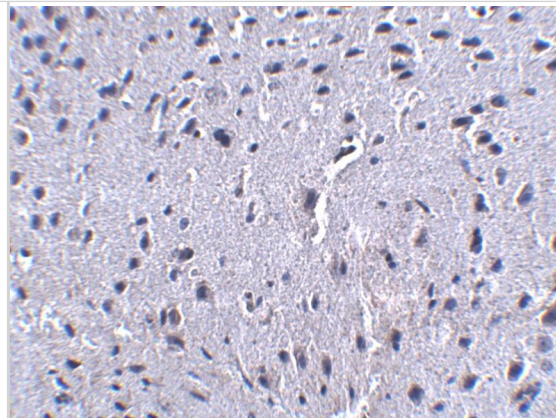
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/ml

Images

Western Blot: PD-1 Antibody (7A11B1) [NBP1-75518] - A-20 cell lysate with PD-1 antibody at 1 ug/mL in the (A) absence and (B) presence of blocking recombinant protein.

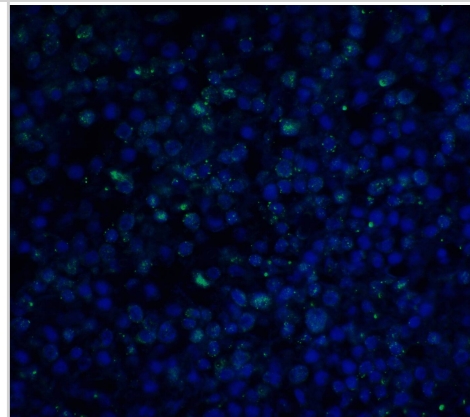


Immunohistochemistry: PD-1 Antibody (7A11B1) - BSA Free [NBP1-75518] - Immunohistochemistry of PD-1 in mouse brain tissue with PD-1 antibody at 2.5 u/mL.

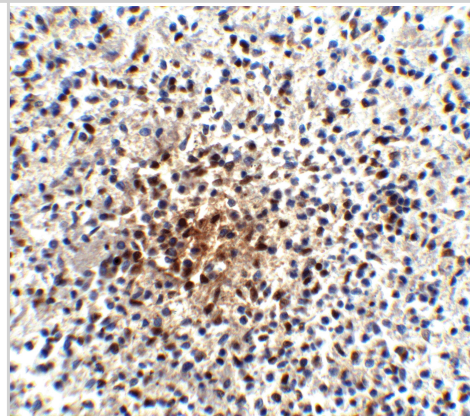


Immunocytochemistry/ Immunofluorescence: PD-1 Antibody (7A11B1) - BSA Free [NBP1-75518] - Immunofluorescence of PD-1 in human spleen tissue with PD-1 antibody at 20 u/ml.

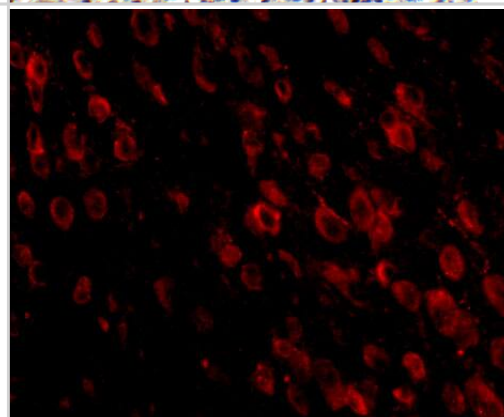
Green: PD-1 Antibody [7A11B1]
Blue: DAPI staining



Immunohistochemistry: PD-1 Antibody (7A11B1) - BSA Free [NBP1-75518] - Immunohistochemistry of PD-1 in human spleen tissue with PD-1 antibody at 25 u/ml.



Immunocytochemistry/ Immunofluorescence: PD-1 Antibody (7A11B1) - BSA Free [NBP1-75518] - Immunofluorescence of PD-1 in mouse brain tissue with PD-1 antibody at 20 u/mL.





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Products Related to NBP1-75518

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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