

Product Datasheet

Jak2 Antibody (4B0K1)

NBP3-15825-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

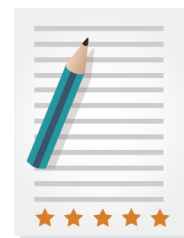
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NBP3-15825-100ul

Jak2 Antibody (4B0K1)

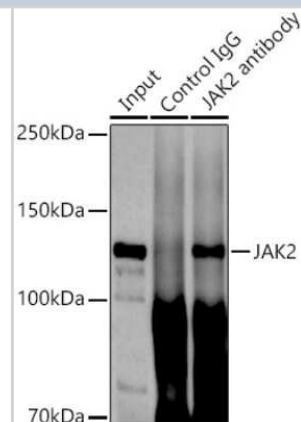
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B0K1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit Jak2 Antibody (4B0K1) (NBP3-15825) is a recombinant monoclonal antibody validated for use in WB. Anti-Jak2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3717
Gene Symbol	JAK2
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1033-1132 of human Jak2 (O60674). VASDVWSFGVVLYELFTYIEKSKSPPAEFMRMIGNDKQGQMIVFHLLIELLKNNG RLPRPDGCPDEIYMIMTECWNNNVNQRPSFRDLALRVDQIRDNMAG

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:2000

Images

Immunoprecipitation: Jak2 Antibody (4B0K1) [NBP3-15825] - Immunoprecipitation analysis of 300ug extracts of K-562 cells using 3ug Jak2 antibody (NBP3-15825). Western blot was performed from the immunoprecipitate using Jak2 antibody (NBP3-15825) at a dilution of 1:1000.



Publications

Long Y, Wang Y, Shen Y et al. Minocycline and antipsychotics inhibit inflammatory responses in BV-2 microglia activated by LPS via regulating the MAPKs/ JAK-STAT signaling pathway BMC psychiatry 2023-07-18 [PMID: 37464316] (WB)





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Products Related to NBP3-15825-100ul

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.

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