

Product Datasheet

Jak3 Antibody (3F10) H00003718-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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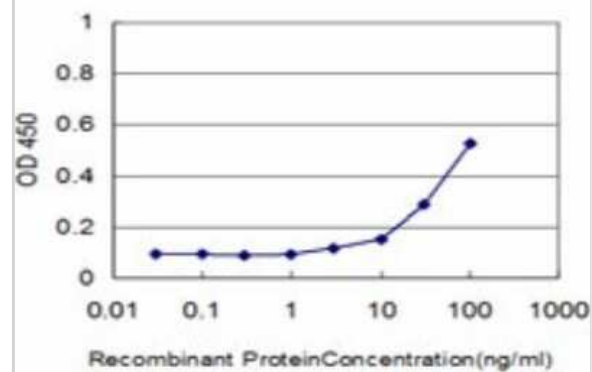
H00003718-M05

Jak3 Antibody (3F10)

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3718
Gene Symbol	JAK3
Species	Human
Specificity/Sensitivity	JAK3 - Janus kinase 3 (a protein tyrosine kinase, leukocyte)
Immunogen	JAK3 (AAH28068, 1 a.a. ~ 619 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAPPSEETPLIPQRSCSLLSTEAGALHVLLPARGPGPPQRLSFSFGDHLAEDLC VQAAKASGILPVYHSLFALATEDLSCWFPPSHIFSVEDASTQVLLYRIRFYFPNW FGLEKCHRFGLRKDLASAILDLPVLEHLFAQHRSDLVSGRLPVGLSLKEQGECL SLAVLDLARMAREQAQRPGELLKTVSYKACLPPSLRDLIQGLSFVTRRRIRRTV RRALRRVAACQADRHSMLAKYIMDLERLDPAGAAETFHVGLPGALGGHDGLG LLRVAGDGGIAWTQGEQEVLPFCDFPEIVDISIKQAPRVGPAGEHRLVTVTRT DNQILEAEFPGLPEALSFVALVDGYFRLTTDSQHFFCKEVAPRLLLEEVAEQCH GPITLDFAINKLKTGGSRPGSYVLRSPQDFDSFLLTVCVQNPLGPDYKGCLIR RSPTGTFLVGLSRPHSSLRELLATCWDGGLHVDGVAVTLTSCCIPRPKEKSNL IVVQRGHSPTSSLVQPQSQYQLSQMTFHKIPADSLEWHENLGHGSFTKIYRG CRHEVVDGEARKTEVLLKVMDAKHKNMESFLEAASLMSQVSYRHLVLLHGV CMAGDSESPPPHTPTASPKSRLFFPPLF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

Images

Sandwich ELISA: Jak3 Antibody (3F10) [H00003718-M05] - Detection limit for recombinant GST tagged JAK3 is approximately 3ng/ml as a capture antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA

Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada

Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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