# **Product Datasheet**

# Lyp/PTPN22 Antibody (1A6) - Azide and BSA Free H00026191-M02

Unit Size: 0.1 mg

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

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# H00026191-M02

Lyp/PTPN22 Antibody (1A6) - Azide and BSA Free

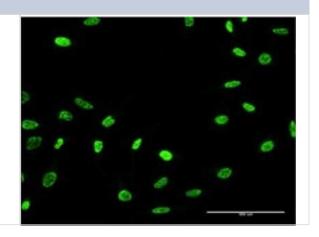
<i>3</i> 1 <i>3</i> ′ /	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1A6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse Lyp/PTPN22 Antibody (1A6) - Azide and BSA Free (H00026191-M02) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	26191
Gene Symbol	PTPN22
Species	Human
Specificity/Sensitivity	Reacts with protein tyrosine phosphatase, non-receptor type 22 (lymphoid).
Immunogen	PTPN22 (NP_057051.2, 10 a.a. ~ 113 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FLDEAQSKKITKEEFANEFLKLKRQSTKYKADKTYPTTVAEKPKNIKKNRYKDIL PYDYSRVELSLITSDEDSSYINANFIKGVYGPKAYIATQGPLSTTLLDF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

# **Images**

Immunocytochemistry/Immunofluorescence: Lyp/PTPN22 Antibody (1A6) [H00026191-M02] - Analysis of monoclonal antibody to PTPN22 on HeLa cell . Antibody concentration 10 ug/ml.







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#### Products Related to H00026191-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00026191-P01-10ug Recombinant Human Lyp/PTPN22 GST (N-Term) Protein

#### 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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