

Product Datasheet

POLA2 Antibody (2A8) - Azide and BSA Free H00023649-M02

Unit Size: 0.1 mg

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

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H00023649-M02

POLA2 Antibody (2A8) - Azide and BSA Free

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	2A8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

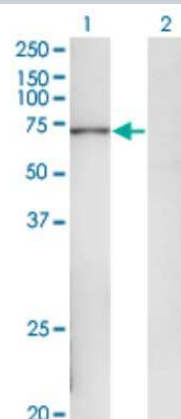
Product Description	
Description	Novus Biologicals Mouse POLA2 Antibody (2A8) - Azide and BSA Free (H00023649-M02) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23649
Gene Symbol	POLA2
Species	Human
Specificity/Sensitivity	POLA2 - polymerase (DNA directed), alpha 2 (70kD subunit) (2A8)
Immunogen	POLA2 (AAH01347, 1 a.a. ~ 598 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSASAQQLAEELQIFGLDCEEALIEKLVLCVQYQGQNEEGMVGELIAFCTSTHK VGLTSEILNSFEHEFLSKRLSKARHSTCKDSGHAGARDIVSIQELIEVEEEEEILL NSYTTPSKGSQKRAISTPETPLTKRSVSTRSPHQLLSPSSFSPSATPSQKYNSR SNRGEVVTSFGLAQQVSWSGRGGAGNISLKVLCPEALTGSYKSMFQKLPDI REVLTKIEELGSELKEHYKIEAFTPLLAPAQEPVTLGQIGCDSNGKLNKSVIL EGDREHSSGAQIPVDLSELKEYSLFPGQVVMIEGINTTGRKLVATKLYEGVPLP FYQPTEEDADFEQSMVLVACGPYTTSDSITYDPLLDLIAVINHDPDVCILFGPF LDAKHEQVENCLLTSPFEDIFKQCLRTIIIEGTRSSGSHLVFVPSLRDVBHHEPVYP QPPFSYSDLSREDKKQVQFVSEPCSLSINGVIFGLTSTDLLFHLGAEIISSSSGT SDRFSRILKHILTQRSYPLYPPQEDMAIDYESFYVYAQLPVTDPVLIIPSELRYF VKDVLGCVCVNPGRLLTKGQVGGTFARLYLRRPAADGAERQSPCIAVQVVR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

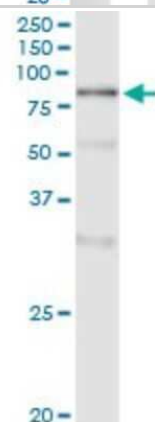


Images

Western Blot: POLA2 Antibody (2A8) [H00023649-M02] - Analysis of POLA2 expression in transfected 293T cell line by POLA2 monoclonal antibody (M02), clone 2A8. Lane 1: POLA2 transfected lysate (Predicted MW: 65.9 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: POLA2 Antibody (2A8) [H00023649-M02] - Analysis of POLA2 transfected lysate using anti-POLA2 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with POLA2 MaxPab rabbit polyclonal antibody.





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Products Related to H00023649-M02

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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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