

Product Datasheet

14-3-3 epsilon Antibody (02) - Azide and BSA Free NBP3-26078

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-26078

14-3-3 epsilon Antibody (02) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	02
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

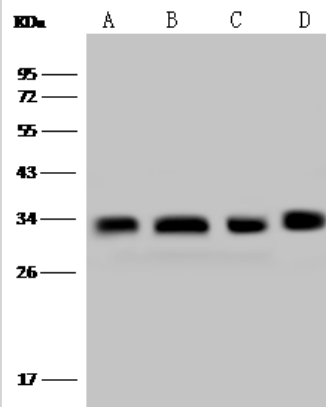
Product Description	
Description	Novus Biologicals Mouse 14-3-3 epsilon Antibody (02) - Azide and BSA Free (NBP3-26078) is a monoclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7531
Gene Symbol	YWHAE
Species	Human
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human 14-3-3 epsilon (Accession#: NP_006752.1; Met1-Gln255).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5 uL/mg of lysate

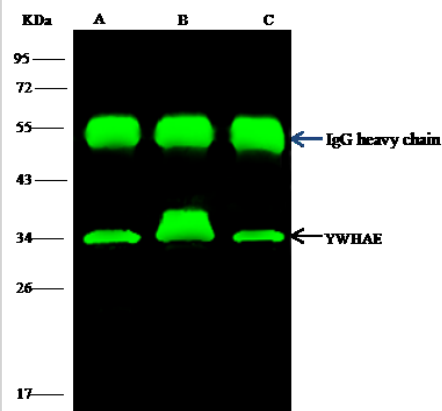


Images

Western Blot: 14-3-3 epsilon Antibody (02) - Azide and BSA Free [NBP3-26078] - NBP3-26078 at 1:500 dilution. Lane A: HepG2 Whole Cell Lysate. Lane B: Jurkat Whole Cell Lysate. Lane C: U-251 MG Whole Cell Lysate. Lane D: A375 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Mouse IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 29 kDa. Observed band size: 33 kDa



Immunoprecipitation: 14-3-3 epsilon Antibody (02) - Azide and BSA Free [NBP3-26078] - 14-3-3 epsilon was immunoprecipitated using: Lane A: 0.5 mg Jurkat Whole Cell Lysate. Lane B: 0.5 mg HepG2 Whole Cell Lysate. Lane C: 0.5 mg SH-SY5Y Whole Cell Lysate 4 uL NBP3-26078 and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: NBP3-26078, at 1:100 dilution. Secondary antibody: Rabbit Anti-Mouse IgG F(ab)2 [HRP] at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 34 kDa. Observed band size: 34 kDa





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Products Related to NBP3-26078

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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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