

# Product Datasheet

## BLNK Antibody - BSA Free NB500-542

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB500-542**

BLNK Antibody - BSA Free

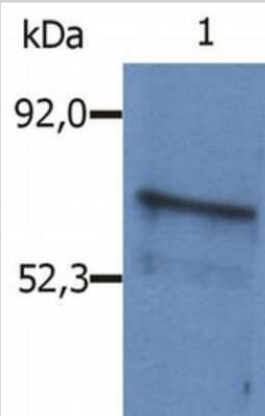
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	15mM Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	70 kDa

Product Description	
Description	Novus Biologicals Rabbit BLNK Antibody - BSA Free (NB500-542) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29760
Gene Symbol	BLNK
Species	Mouse
Specificity/Sensitivity	The polyclonal antibody reacts with mouse SLP65 / BLNK, a cytosolic adaptor protein identified as two phosphoproteins migrating at 68 and 70 kDa in SDS/PAGE (alternatively spliced forms of human SLP65).
Immunogen	A fusion protein representing amino acids 171-356 of human BLNK.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000
Application Notes	Predicted molecular weight 54.7 kDa. Western Blot - Sample preparation: Resuspend approx. 50 mil. cells in 1 ml cold Lysis buffer (1% laurylmaltoside in 20 mM Tris/Cl, 100 mM NaCl pH 8.2, 50 mM NaF including Protease inhibitor Cocktail). Incubate 60 min on ice. Centrifuge to remove cell debris. Mix lysate with reducing Laemmli SDS-PAGE sample buffer. Application note: Reducing conditions.

**Images**

Western Blot: BLNK Antibody [NB500-542] - Fig. 1. Western Blotting analysis (reducing conditions) of whole cell lysate of Sp2/0 mouse myeloma cell line using polyclonal anti-mouse BLNK antibody.





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### Products Related to NB500-542

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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

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### 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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