Product Datasheet

KDEL Antibody (2D6) - BSA Free NBP2-61927

Unit Size: 100 ug

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

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NBP2-61927

KDEL Antibody (2D6) - BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D6
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4), 50% Glycerol
Product Description	
Description	Novus Biologicals Mouse KDEL Antibody (2D6) - BSA Free (NBP2-61927) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79070
Gene Symbol	POGLUT2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects KDEL tagged protein.
	1000

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000
	A 1:1000 dilution of this antibody was sufficient for detection of KDEL in 10 ug of HeLa cell lysates by ECL immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.

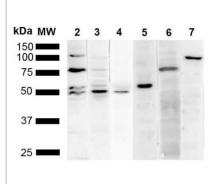
Serum Albumin (BSA)

KDEL peptide (C-AVKDEL -COOH) conjugated at the N-terminal to Bovine

Images

Immunogen

Western Blot: KDEL Antibody (2D6) [NBP2-61927] - Western Blot analysis of Human Cervical cancer cell line (HeLa) lysate showing detection of Multiple KDEL protein using Mouse Anti-KDEL Monoclonal Antibody, Clone 2D6 (NBP2-61927). Lane 1: Molecular Weight Ladder (MW). Lane 2: Anti-KDEL (NBP2-61927). Lane 3: Anti-KDEL control (SPC-109). Lane 4: Anti-PDI control (SPC-114). Lane 5: Anti-Calreticulin control (SPC-122). Lane 6: Anti-GRP78 control (SPC-107). Lane 7: Anti-GRP94 control (SPC-101).. Load: 10 ug. Block: 5% Skim Milk powder in TBST. Primary Antibody: Mouse Anti-KDEL Monoclonal Antibody (NBP2-61927) at 1:1000 for 2 hours at RT. Secondary Antibody: Goat Anti-Mouse IgG:HRP at 1:5000 for 1 hour at RT. Color Development: ECL solution for 5 min in RT. Predicted/Observed Size: Multiple.







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Products Related to NBP2-61927

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00079070-P01-10ug Recombinant Human KDEL 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.

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