# **Product Datasheet**

## AKAP1 Antibody - BSA Free NBP1-33629

Unit Size: 100ul

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

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### NBP1-33629

AKAP1 Antibody - BSA Free

AKAP1 Antibody - BSA Free	
Product Information	
Unit Size	100ul
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	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 40% Glycerol
<b>Product Description</b>	
Description	Novus Biologicals Rabbit AKAP1 Antibody - BSA Free (NBP1-33629) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8165
Gene Symbol	AKAP1
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human AKAP1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot

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<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:3000



## **Images** Western Blot: AKAP1 Antibody [NBP1-33629] - Western blot analysis of AKAP1 on 293T lysates using NBP1-33629 at a dilution of 1:1000. 30ug whole cell lysate loaded on 7.5% SDS PAGE gel. **KDa** 170 130-95 . 72 55 Western Blot: AKAP1 Antibody [NBP1-33629] - Sample (30 ug of whole cell lysate) A: IMR32 7.5% SDS PAGE; antibody diluted at 1:1000. **KDa** 170 130 95 72 55 Western Blot: AKAP1 Antibody [NBP1-33629] - Wild-type (WT) and AKAP1 knockout (KO) 293T cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with AKAP1 antibody WW (kDa) [C2C3], C-term diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

180

130

← AKAP1

alpha Tubulin



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### **Products Related to NBP1-33629**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-89172PEP AKAP1 Recombinant Protein Antigen

#### 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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