

Product Datasheet

AKR1B1 Antibody - Azide and BSA Free NBP3-03442-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03442-100ul

AKR1B1 Antibody - Azide and BSA Free

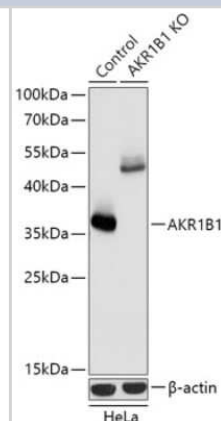
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	35 kDa

Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit AKR1B1 Antibody - Azide and BSA Free (NBP3-03442) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	231
Gene Symbol	AKR1B1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-316 of human AKR1B1 (NP_001619.1). MASRLLLNNGAKMPILGLGTWKSPPGQVTEAVKVAIDVGYRHIDCAHVYQEN EVGVAIQEKLREQVVKREELFIVSKLWCTYHEKGLVKGACQKTLSDLKLDYLDL YLIHWPTGFKPGKEFFPLDESGNVVPSDTNILDWAAMEELVDEGLVKAIGISN FNHLQVEMILNKPLKYKPAVNQIECHPYLTQEKLQYCQSKGIVVTAYSPLGSP DRPWAKPEDPSLLEDPRIKAIIAAKHNKTTAQVLIRFPMQRNLVVIPKSVTPERIA ENFKVDFDFELSSQDMTLLSYNRNWRVCALLSCTSHKDYPFHEEF

Product Application Details	
Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Knockout Validated

Images

Western Blot: AKR1B1 Antibody [NBP3-03442] - Analysis of extracts from normal (control) and AKR1B1 knockout (KO) HeLa cells, using AKR1B1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in tbst.





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Products Related to NBP3-03442-100ul

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

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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