

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 with 50% glycerol, pH7.3.
Target Molecular Weight	35 kDa

Product Description

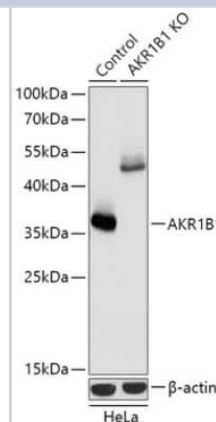
Host	Rabbit
Gene ID	231
Gene Symbol	AKR1B1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-316 of human AKR1B1 (NP_001619.1). MASRLLLNNGAKMPILGLGTWKSPPGQVTEAVKVAIDVG YRHIDCAHVYQ NEN EVGVAIQEKLREQVVKREELFIVSKLWCTYHEKGLVKGACQKTLSDLKLDYLDL YLIHWPTGFKPGKEFFPLDESGNVVPSDTNILD TWAAMEELVDEGLVKAIGISN FNHLQVEMILNKPLKYKPAVNQIECHPYLTQEKL IQYCQSKGIVVTAYSPLGSP DRPWAKPEDPSLLEDPRIKAI AAKHNKTTAQVLIRFPMQRNLVVIPKSVTPERIA ENFKVDFDFELSSQDMTTLLSYNRNWRVCALLSCTSHKDYPFHEEF

Product Application Details

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

Images

Knockout Validated: 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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51989-0.1mg	Recombinant Mouse AKR1B1 His 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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