# **Product Datasheet**

# Aldo-keto Reductase 1C3/AKR1C3 Antibody - BSA Free NBP1-33556

Unit Size: 100 ul

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

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## NBP1-33556

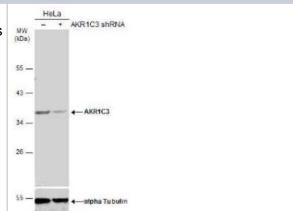
Aldo-keto Reductase 1C3/AKR1C3 Antibody - BSA Free

Aldo-keto Reductase 1C3/AKR1C3 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
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	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	37 kDa
Product Description	
Host	Rabbit
Gene ID	8644
Gene Symbol	AKR1C3
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human Aldo-keto Reductase 1C3/AKR1C3. The exact sequence is proprietary.
Product Application Details	
Froduct Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

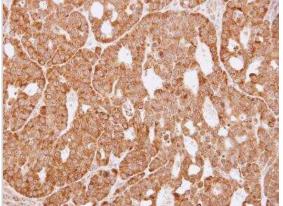


#### **Images**

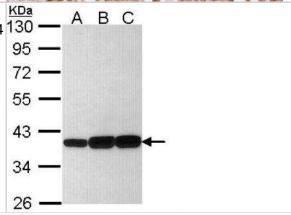
Western Blot: Aldo-keto Reductase 1C3/AKR1C3 Antibody [NBP1-33556] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with AKR1C3 antibody diluted at 1:5000. HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Aldo-keto Reductase 1C3/AKR1C3 Antibody [NBP1-33556] - Paraffin-embedded NCI-N87 xenograft, using antibody at 1:100 dilution.



Western Blot: Aldo-keto Reductase 1C3/AKR1C3 Antibody [NBP1-33556] - Sample (30 ug of whole cell lysate) A: Hela B: Hep G2 C: Molt-4 10% SDS PAGE; antibody diluted at 1:1000.





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### **Products Related to NBP1-33556**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

DPG00 PLGF [HRP]

#### 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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