

# Product Datasheet

## AHSA1 Antibody - BSA Free NBP1-33298

Unit Size: 0.1 ml

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

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**NBP1-33298**

AHSA1 Antibody - BSA Free

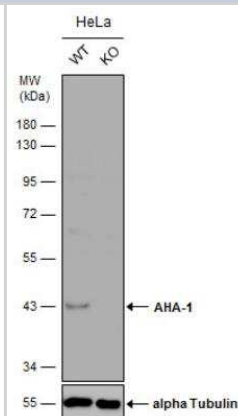
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	38 kDa

Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit AHSA1 Antibody - BSA Free (NBP1-33298) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10598
Gene Symbol	AHSA1
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human AHSA1. The exact sequence is proprietary.

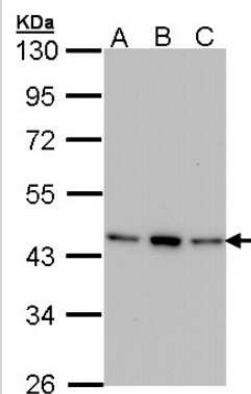
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

**Images**

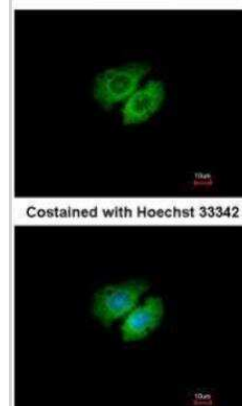
Western Blot: AHSA1 Antibody [NBP1-33298] - Wild-type (WT) and AHA-1 knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with AHA-1 antibody [N1C1]. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



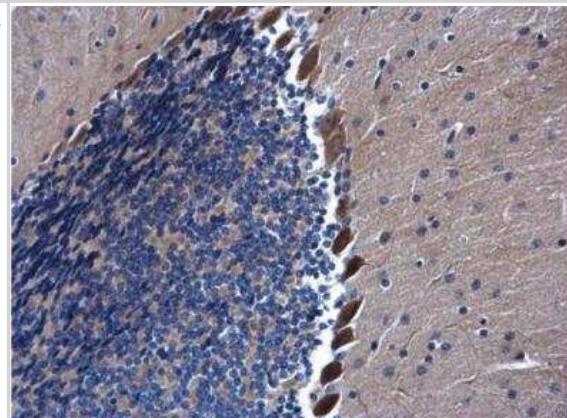
Western Blot: AHSA1 Antibody [NBP1-33298] - Sample (30 ug of whole cell lysate) A: 293T B: A431 C: H1299 10% SDS PAGE; antibody diluted at 1:1000.



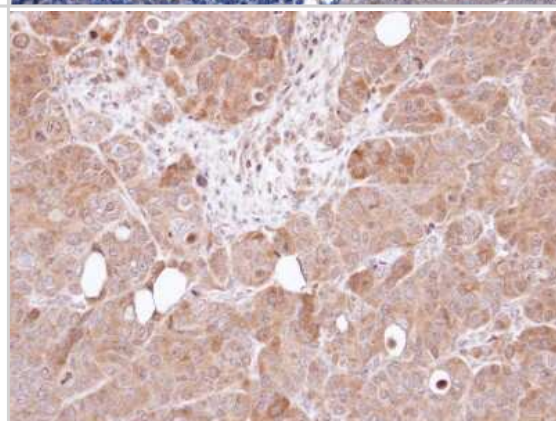
Immunocytochemistry/Immunofluorescence: AHSA1 Antibody [NBP1-33298] - Analysis of methanol-fixed A549, using AHA-1 antibody at 1:500 dilution.



Immunohistochemistry-Paraffin: AHSA1 Antibody [NBP1-33298] - Mouse brain. AHA-1 antibody [N1C1] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: AHSA1 Antibody [NBP1-33298] - SW480 xenograft, using AHA-1 antibody at 1:100 dilution. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.





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### **Products Related to NBP1-33298**

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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

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### **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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