# **Product Datasheet**

# AHSA1 Antibody (25F2.D10) - Azide and BSA Free NBP2-12884-100ug

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-12884

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-12884



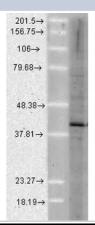
## NBP2-12884-100ug

AHSA1 Antibody (25F2.D10) - Azide and BSA Free	
Product Information	
100 ug	
1.59 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
25F2.D10	
No Preservative	
IgG2a Kappa	
Protein G purified	
20 mM Potassium Phosphate, 0.15 M NaCl	
Product Description	
Novus Biologicals Rat AHSA1 Antibody (25F2.D10) - Azide and BSA Free (NBP2-12884) is a monoclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rat	
10598	
AHSA1	
Human, Mouse, Rat	
Detects approx 38kDa. Can run up to 45kDa on SDS Page.	
Mouse Aha1	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation	
Western Blot 1:1000, ELISA, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:1000, Immunohistochemistry-Paraffin 1:10-1:500	
1 ug/ml of AHA1 Antibody was sufficient for detection of Aha1 in 10 ug of rat tissue lysate by colorimetric immunoblot analysis using Goat anti-rat IgG:HRP as the secondary Antibody.	

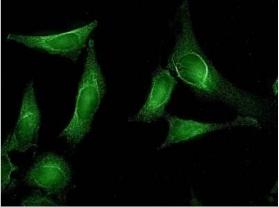


#### **Images**

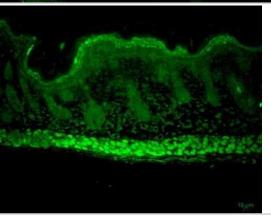
Western Blot: AHSA1 Antibody (25F2.D10) - Azide and BSA Free [NBP2 -12884] - Western Blot analysis of Human Cell lysates showing detection of AHSA1 protein using Rat Anti-Aha1 Monoclonal Antibody, Clone 25F2.D10 (NBP2-12884). Load: 15 ug. Block: 1.5% BSA for 30 minutes at RT. Primary Antibody: Rat Anti-AHSA1 Monoclonal Antibody (NBP2-12884) at 1:1000 for 2 hours at RT. Secondary Antibody: Sheep Anti-Mouse IgG: HRP for 1 hour at RT.



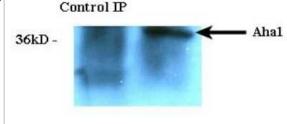
Immunocytochemistry/Immunofluorescence: AHSA1 Antibody (25F2.D10) - Azide and BSA Free [NBP2-12884] - Tissue: HeLa cells. Species: Human. Primary Antibody: Rat Anti-Aha1 Monoclonal Antibody at 1:1000. Secondary Antibody: FITC Goat Anti-Rat (green).



Immunohistochemistry: AHSA1 Antibody (25F2.D10) - Azide and BSA Free [NBP2-12884] - Immunohistochemistry analysis using Rat Anti-Aha1 Monoclonal Antibody, Clone 25F2.D10 (NBP2-12884). Tissue: backskin. Species: Mouse. Fixation: Bouin's Fixative and paraffinembedded. Primary Antibody: Rat Anti-Aha1 Monoclonal Antibody (NBP2-12884) at 1:100 for 1 hour at RT. Secondary Antibody: FITC Goat Anti-Rat (green) at 1:50 for 1 hour at RT. Localization: Uppermost epidermis staining, and muscle.



Immunoprecipitation: AHSA1 Antibody (25F2.D10) - Azide and BSA Free [NBP2-12884] - Immunoprecipitation analysis using Rat Anti-AHSA1 Monoclonal Antibody, Clone 25F2.D10. Tissue: HeLa cells. Species: Human. Primary Antibody: Rat Anti-AHSA1 Monoclonal Antibody at 1:1000.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# Products Related to NBP2-12884-100ug

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

F0105B Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]

NBP1-43321-0.5mg Rat IgG2a Kappa Light Chain Isotype Control (R2a)

NBC1-18368 Recombinant Human AHSA1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-12884

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

