# **Product Datasheet**

# Centaurin alpha 1 Antibody - BSA Free NBP1-31179

Unit Size: 0.1 ml

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

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# NBP1-31179

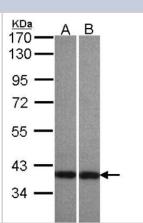
Centaurin alpha 1 Antibody - BSA Free

Centadrin alpha i Antibody - BoA i ree	
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	Store at 4C short term. Aliquot and store at -20C long term. 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, 10% Glycerol
Product Description	
Host	Rabbit
Gene ID	11033
Gene Symbol	ADAP1
Species	Human, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Centaurin alpha 1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000
Host Gene ID Gene Symbol Species Immunogen  Product Application Details Applications	ADAP1 Human, Rat Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Centaurin alpha 1. The exact sequence is proprietary.  Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

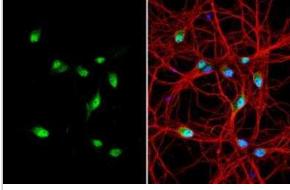


### **Images**

Western Blot: Centaurin alpha 1 Antibody [NBP1-31179] - Sample(30 ug of whole cell lysate)A: A431 B: HeLaS3 7. 5% SDS PAGE, antibody diluted at 1:500.



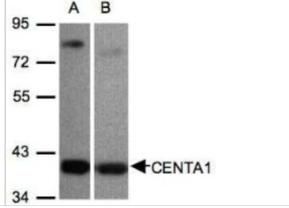
Immunocytochemistry/Immunofluorescence: Centaurin alpha 1 Antibody [NBP1-31179] - Centaurin alpha 1 antibody [C3], C-term detects Centaurin alpha 1 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Centaurin alpha 1 stained by Centaurin alpha 1 antibody [C3], C-term (NBP1-31179). Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody. Blue: Fluoroshield with DAPI.



Immunohistochemistry-Paraffin: Centaurin alpha 1 Antibody [NBP1-31179] - Paraffin-embedded gastric tissue, using antibody at 1:100 dilution.



Western Blot: Centaurin alpha 1 Antibody [NBP1-31179] - A: 293T B:H1299 7.5% SDS PAGE; antibody diluted at 1:500





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# **Products Related to NBP1-31179**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00011033-P01-10ug Recombinant Human Centaurin alpha 1 GST (N-Term) 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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