

Product Datasheet

COL9A1 Antibody - BSA Free

NBP2-92796-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 11/7/2023 v.20.1

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NBP2-92796-0.1ml

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Product Information

Unit Size	0.1 ml
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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.

Product Description

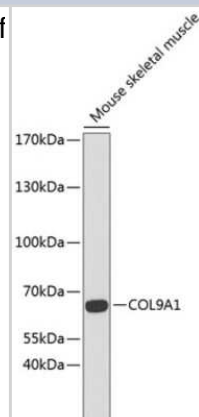
Host	Rabbit
Gene ID	1297
Gene Symbol	COL9A1
Species	Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 20-270 of human COL9A1 (NP_001842.3). WASAAVKRRPRFPVNSNSNGGNELCPKIRIGQDDLPGFDLISQFQVDKAASRR AIQRVVGSATLQVAYKLGNNVDFRIPTRNLYPISGLPEEYSFLTTFRMTGSTLKK NWNWQIQDSSGKEQVGKINGQTQSVVFSYKGLDGLQTAAFSNLSSLFDSQ WHKIMIGVERSSATLFVDCNRIESLPIKPRGPIDIDGFAVLGKLADNPQVSVPFEL QWMLIHCDPLRPRRETCHelpARITPSQTDERGP

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

Images

Western Blot: COL9A1 Antibody [NBP2-92796] - Western blot analysis of extracts of mouse skeletal muscle, using COL9A1 antibody (NBP2-92796) 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. Detection: ECL Basic Kit. Exposure time: 90s.

**Publications**

Hernandez PA, Moreno M, Barati Z et al. Sexual Dimorphism in the Extracellular and Pericellular Matrix of Articular Cartilage Cartilage 2022-09-07 [PMID: 36069595]





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Products Related to NBP2-92796-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001297-P01-10ug	Recombinant Human COL9A1 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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