# **Product Datasheet**

# HAND2 Antibody - BSA Free NBP1-74185

Unit Size: 100 ul

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

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Updated 2/21/2025 v.20.1

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## NBP1-74185

HAND2 Antibody - BSA Free

**Recommended Dilutions** 

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	24 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	9464
Gene Symbol	HAND2
Species	Mouse
Immunogen	Synthetic peptides corresponding to the C terminal of Hand2. Immunizing peptide sequence DQNGEAEAFKAEIKKTDVKEEKRKKELNEILKSTVSSNDKKTKGRTGWPQ. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	w . Bu
Applications	Western Blot

Western Blot 1.0 ug/ml



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Images	
Western Blot: HAND2 Antibody [NBP1-74185] - Titration: 1.0 ug/ml Positive Control: Mouse Heart	90 kDa 65 kDa 40 kDa 29 kDa 22 kDa
Western Blot: HAND2 Antibody [NBP1-74185] - WB detection of Hand2 protein in mouse heart lysate with rabbit polyclonal HAND2 antibody used at 1.0ug/ml concentration.	60 kDa_ 40 kDa_ 29 kDa_ 22 kDa_ 10 kDa_
Western Blot: HAND2 Antibody [NBP1-74185] - Sample Type: Mouse Heart lysates Antibody Dilution: 1.0ug/ml	60 kDa 40 kDa 29 kDa 22 kDa 10 kDa





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### **Products Related to NBP1-74185**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-58062PEP HAND2 Recombinant Protein Antigen

#### 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

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