# **Product Datasheet**

# CRISPLD2 Antibody - BSA Free NBP1-85143

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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## NBP1-85143

**Application Notes** 

CRISPLD2 Antibody - BSA Free

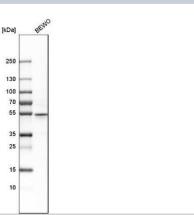
CRISPLD2 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	83716
Gene Symbol	CRISPLD2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31746554). Rat (83%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VCNYSPKGNWIGEAPYKNGRPCSECPPSYGGSCRNNLCYREETYTPKPETDE MNEVETAPIPEENHVWLQPRVMRPTKPKKTSAVNYMTQVVRCDTKMKDRCKG STCNRYQCPAGCLNHKAKIFGSLFYESSS
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

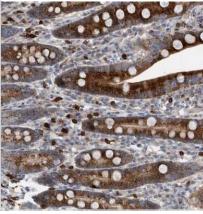


#### **Images**

Western Blot: CRISPLD2 Antibody [NBP1-85143] - Analysis in human cell line BEWO.



Immunohistochemistry-Paraffin: CRISPLD2 Antibody [NBP1-85143] - Staining of human duodenum shows strong granular positivity in glandular cells.



#### **Publications**

Jackson RM, Griesel BA, Short KR et al. Weight Loss Results in Increased Expression of Anti-Inflammatory Protein CRISPLD2 in Mouse Adipose Tissue Obesity (Silver Spring) 2019-12-01 [PMID: 31746554] (WB, Mouse)

Yoo JY, Shin H, Kim TH et al. CRISPLD2 Is a Target of Progesterone Receptor and Its Expression Is Decreased in Women with Endometriosis. PLoS One 2014-01-01 [PMID: 24955763] (WB, IF/IHC, Human)

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]





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## **Products Related to NBP1-85143**

NBP1-85143PEP CRISPLD2 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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