# **Product Datasheet**

## AIMP2 Antibody - BSA Free NBP2-81885

Unit Size: 0.1 mg

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

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## NBP2-81885

AIMP2 Antibody - BSA Free

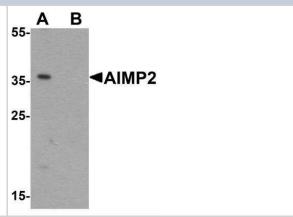
AIMP2 Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	36 kDa
Product Description	
Description	Novus Biologicals Rabbit AIMP2 Antibody - BSA Free (NBP2-81885) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7965
Gene Symbol	AIMP2
Species	Human
Specificity/Sensitivity	AIMP2 antibody is human specific. AIMP2 antibody is predicted to not cross-react with AIMP1.
Immunogen	AIMP2 antibody was raised against a 16 amino acid peptide near the center of human AIMP2. The immunogen is located within amino acids 150 - 200 of AIMP2. Amino Acid Squence: FGEQNKKQPRQDYQL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry, Immunocytochemistry/

Immunofluorescence, Immunohistochemistry-Paraffin

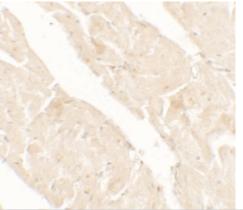


## **Images**

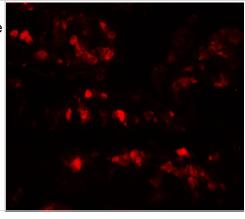
Western Blot: AIMP2 Antibody [NBP2-81885] - Analysis of AIMP2 in HeLa cell lysate with AIMP2 antibody at 1 ug/ml in (A) the absence and (B) presence of blocking peptide.



Immunohistochemistry: AIMP2 Antibody - BSA Free [NBP2-81885] - Immunohistochemistry of AIMP2 in rat small intestine tissue with AIMP2 antibody at 5 ug/mL.



Immunocytochemistry/ Immunofluorescence: AIMP2 Antibody - BSA Free [NBP2-81885] - Immunofluorescence of AIMP2 in rat small intestine tissue with AIMP2 antibody at 20 ug/mL.





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### **Products Related to NBP2-81885**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-81575PEP AIMP2 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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