

# Product Datasheet

## AEBP2 Antibody - BSA Free

### NBP2-30712

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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Updated 9/9/2025 v.20.1

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**NBP2-30712**

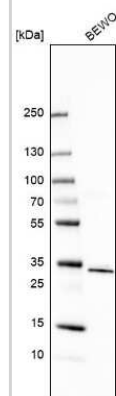
AEBP2 Antibody - BSA Free

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	
Description	Novus Biologicals Rabbit AEBP2 Antibody - BSA Free (NBP2-30712) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	121536
Gene Symbol	AEBP2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LHWMPEDILPDVWVNESERHQLKTKVVHLSKLPKDTALLDPNIYRTMPQKRLK RTLIRKVFNLVLSK
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

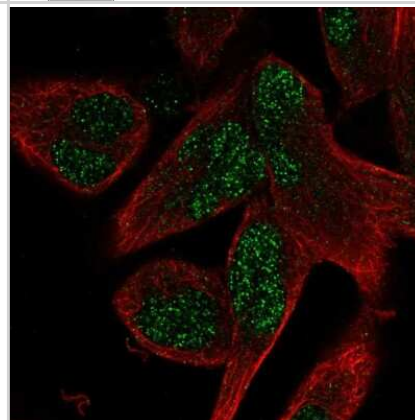


## Images

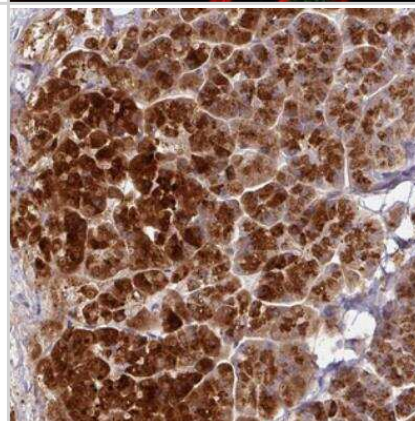
Western Blot: AEBP2 Antibody [NBP2-30712] - Analysis in human cell line BEWO.



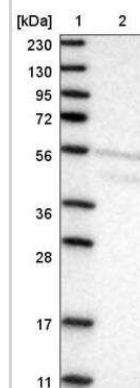
Immunocytochemistry/Immunofluorescence: AEBP2 Antibody [NBP2-30712] - Immunofluorescent staining of human cell line RH-30 shows localization to nucleus.



Immunohistochemistry: AEBP2 Antibody [NBP2-30712] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Western Blot: AEBP2 Antibody [NBP2-30712] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11 Lane 2: Human cell line RT-4





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### **Products Related to NBP2-30712**

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NBP2-30712PEP	AEBP2 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

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### **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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