

# Product Datasheet

## AIP/ARA9 Antibody (PSH03-17) NBP3-32012

Unit Size: 100 ul

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

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**NBP3-32012**

AIP/ARA9 Antibody (PSH03-17)


Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PSH03-17
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	38 kDa

Product Description	
Description	Novus Biologicals Rabbit AIP/ARA9 Antibody (PSH03-17) (NBP3-32012) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9049
Gene Symbol	AIP
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within human AIP/ARA9 aa 1-330 / 330. (Uniprot: O00170)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000



## Images

Western Blot: AIP/ARA9 Antibody (PSH03-17) [NBP3-32012] - Western blot analysis of AIP/ARA9 on different lysates with Rabbit anti-AIP/ARA9 antibody (NBP3-32012) at 1/2,000 dilution. 

Lane 1: HeLa cell lysate

Lane 2: Jurkat cell lysate

Lane 3: HEK-293 cell lysate

Lane 4: THP-1 cell lysate

Lane 5: HCT 1 cell lysate

Lane 6: MCF7 cell lysate

Lane 7: RAW264.7 cell lysate

Lane 8: NIH/3T3 cell lysate

Lane 9: C6 cell lysate

Lane 10: Mouse spleen tissue lysate

Lane 11: Rat spleen tissue lysate

Cell lysates/proteins at 20 ug/Lane.

Tissuel lysates/proteins at 40 ug/Lane.

Predicted band size: 38 kDa

Observed band size: 38 kDa

Exposure time: 1 minutes 2 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32012) at 1/2,000 dilution was used in 5% NFDM/TBST at 4°C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.



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### **Products Related to NBP3-32012**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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