

Product Datasheet

AIP/ARA9 Antibody - BSA Free NBP1-31347

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-31347

AIP/ARA9 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	38 kDa

Product Description

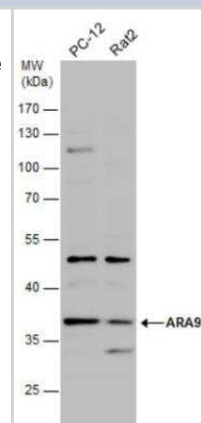
Host	Rabbit
Gene ID	9049
Gene Symbol	AIP
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human AIP/ARA9. The exact sequence is proprietary.

Product Application Details

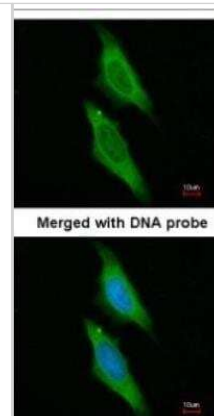
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

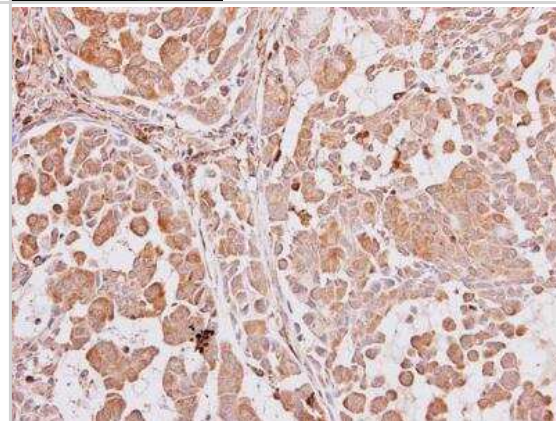
Western Blot: AIP/ARA9 Antibody [NBP1-31347] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with ARA9 antibody [N1C3] diluted at 1:500.



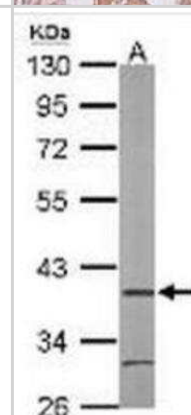
Immunocytochemistry/Immunofluorescence: AIP/ARA9 Antibody [NBP1-31347] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



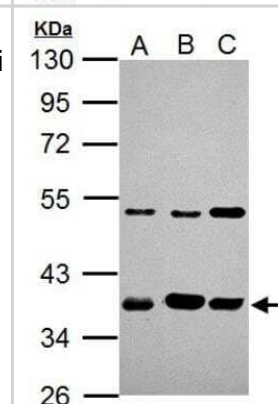
Immunohistochemistry-Paraffin: AIP/ARA9 Antibody [NBP1-31347] - Human lung carcinoma. ARA9 antibody [N1C3] diluted at 1:250. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: AIP/ARA9 Antibody [NBP1-31347] - Mouse brain whole cell lysate (50 ug), stained with anti-AIP/ARA9 antibody diluted at 1:1000.



Western Blot: AIP/ARA9 Antibody [NBP1-31347] - A. 30 ug HeLa whole cell lysate/extract, B. 30 ug Molt-4 whole cell lysate/extract, C. 30 ug Raji whole cell lysate/extract 10 % SDS-PAGE gel, antibody dilution 1:5000.



Publications

Hernandez-Ramirez L C, Morgan R M L et al. Multi-chaperone function modulation and association with cytoskeletal proteins are key features of the function of AIP in the pituitary gland. Oncotarget 2018-06-02 [PMID: 29507682] (ICC/IF, Human)



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Products Related to NBP1-31347

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72382-100ug	Recombinant Human AIP/ARA9 His Protein

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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