

ARA9 / AIP Antibody (C-Terminus)
Goat Polyclonal Antibody
Catalog # ALS12338**Specification**

ARA9 / AIP Antibody (C-Terminus) - Product Information

Application	WB, IHC-P, E
Primary Accession	O00170
Reactivity	Human, Rat, Pig, Horse, Bovine, Dog
Host	Goat
Clonality	Polyclonal
Calculated MW	38kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

ARA9 / AIP Antibody (C-Terminus) - Additional Information**Gene ID** 9049**Other Names**

AH receptor-interacting protein, AIP, Aryl-hydrocarbon receptor-interacting protein, HBV X-associated protein 2, XAP-2, Immunophilin homolog ARA9, AIP, XAP2

Target/Specificity

Human AIP.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

ARA9 / AIP Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

ARA9 / AIP Antibody (C-Terminus) - Protein Information**Name** AIP**Synonyms** XAP2**Function**

May play a positive role in AHR-mediated (aromatic hydrocarbon receptor) signaling, possibly by influencing its receptivity for ligand and/or its nuclear targeting.

Cellular Location

Cytoplasm.

Tissue Location

Widely expressed. Higher levels seen in the heart, placenta and skeletal muscle. Not expressed in the liver

ARA9 / AIP Antibody (C-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ARA9 / AIP Antibody (C-Terminus) - Images



Antibody (0.02 ug/ml) staining of NIH/3T3 cell lysate (35 ug protein in RIPA buffer).

ARA9 / AIP Antibody (C-Terminus) - Background

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ARA9 / AIP Antibody (C-Terminus) - References

Kuzhandaivelu N., et al. Nucleic Acids Res. 24:4741-4750(1996).
Carver L.A., et al. J. Biol. Chem. 272:11452-11456(1997).
Vierimaa O., et al. Science 312:1228-1230(2006).
Daly A.F., et al. J. Clin. Endocrinol. Metab. 92:1891-1896(2007).
Rush J., et al. Nat. Biotechnol. 23:94-101(2005).