

AIP antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11154**Specification**

AIP antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O08915
Other Accession	NM_016666 , NP_057875
Reactivity	Human, Mouse, Rat, Zebrafish, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Chicken, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36kDa kDa

AIP antibody - N-terminal region - Additional Information**Gene ID** 11632**Alias Symbol** Ara9, Xap2, Fkbp16, AA408703, AW476050, D19Bwg1412e**Other Names**

AH receptor-interacting protein, AIP, Aryl-hydrocarbon receptor-interacting protein, Aip

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-AIP antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

AIP antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

AIP antibody - N-terminal region - Protein Information**Name** Aip**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

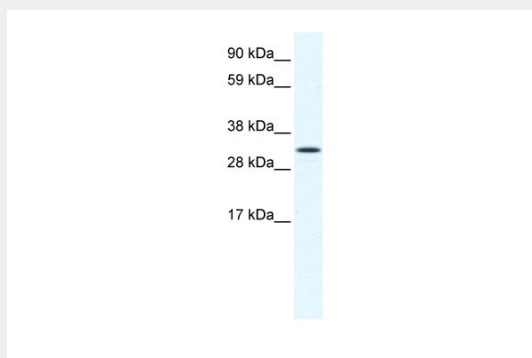
Cytoplasm.

AIP antibody - N-terminal region - 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](#)

AIP antibody - N-terminal region - Images



WB Suggested Anti-AIP Antibody Titration: 1.25 μ g/ml

ELISA Titer: 1:312500

Positive Control: NIH/3T3 cell lysate

AIP antibody - N-terminal region - References

Pollenz, R.S. (2005) J. Biol. Chem. 280 (39), 33346-33356
Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.