

# AIP antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11154

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">O08915</a>
<b>Other Accession</b>	<a href="#">NM_016666</a> , <a href="#">NP_057875</a>
<b>Reactivity</b>	Human, Mouse, Rat, Zebrafish, Dog, Horse, Bovine
<b>Predicted</b>	Human, Mouse, Rat, Chicken, Dog, Horse, Bovine
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	37605

## Additional Information

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<b>Gene ID</b>	11632
<b>Alias Symbol</b> <b>Other Names</b>	Ara9, Xap2, Fkbp16, AA408703, AW476050, D19Bwg1412e AH receptor-interacting protein, AIP, Aryl-hydrocarbon receptor-interacting protein, Aip
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	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.
<b>Precautions</b>	AIP antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	Aip
<b>Function</b>	May play a positive role in AHR-mediated (aromatic hydrocarbon receptor) signaling, possibly by influencing its receptivity for ligand and/or its nuclear targeting.
<b>Cellular Location</b>	Cytoplasm.

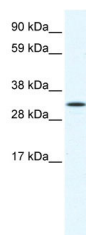
## References

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

## Images

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WB Suggested Anti-AIP Antibody Titration: 1.25 µg/ml  
ELISA Titer: 1:312500  
Positive Control: NIH/3T3 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.