

Product datasheet for **TA331482**

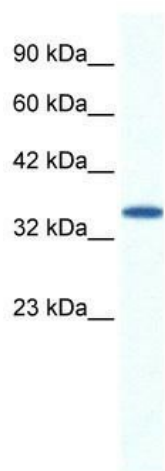
ARA9 (AIP) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-AIP antibody: synthetic peptide directed towards the N terminal of human AIP. Synthetic peptide located within the following region: PLVAKSLRNIAVGKDPLEGQRHCCGVAQMREHSSLGHADLDALQQNPQPL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	38 kDa
Gene Name:	aryl hydrocarbon receptor interacting protein
Database Link:	NP_003968 Entrez Gene 9049 Human O00170
Background:	AIP may play a positive role in AHR-mediated signalling possibly by influencing its receptivity for ligand and/or its nuclear targeting. AIP is the cellular negative regulator of the HBV X protein.
Synonyms:	ARA9; FKBP16; FKBP37; SMTPHN; XAP-2; XAP2
Note:	Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Bovine: 93%; Guinea pig: 93%; Zebrafish: 92%; Sheep: 83%
Protein Families:	Druggable Genome, Transcription Factors



[View online »](#)

Product images:

WB Suggested Anti-AIP Antibody Titration:
1.25ug/ml; ELISA Titer: 1:1562500; Positive
Control: Jurkat cell lysate AIP is strongly supported
by BioGPS gene expression data to be expressed
in Human Jurkat cells