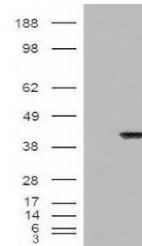


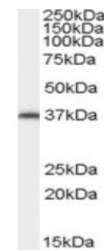
## Product Datasheet

### AIP antibody (orb19562)

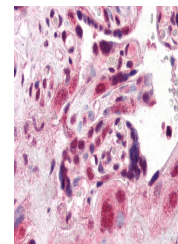
<b>Description</b>	Goat polyclonal antibody to AIP
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Canine, Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC, WB
<b>Target</b>	AIP / ARA9
<b>Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Note</b>	For research use only
<b>Application notes</b>	ELISA: Peptide ELISA: antibody detection limit dilution 1:64000.WB: Approx 37kDa band observed in lysates of cell line NIH/3T3 (calculated MW of 37.7kDa according to Human NP_003968.1 and 37.6kDa according to mouse NP_057875.1). In transfected HEK293 transiently expressing ARA9 a band of approx. 42kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 0.02-0.06 µg/ml.
<b>Protein Sequence</b>	EARIRQKDEEDKAR
<b>Clonality</b>	Polyclonal
<b>MW</b>	37.7
<b>Entrez</b>	<b>9049</b>
<b>Dilution Range</b>	ELISA: 1:64000, WB: 0.02-0.06 µg/ml, IHC-P: 5 µg/ml
<b>Expiration Date</b>	12 months from date of receipt.



HEK293 overexpressing ARA9 (RC211157) an...



Western blot analysis of NIH/3T3 cell ly...



EB07776 (5µg/ml) staining of paraffin e...