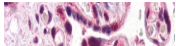
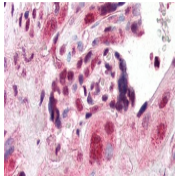

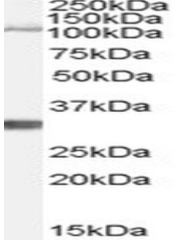


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## Product Datasheet

### AIP Antibody (orb1247827)

<b>Description</b>	AIP Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human, Mouse	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, IHC, WB	orb1247827 (0.02 ug/ml) staining of NIH/...
<b>Immunogen</b>	The immunogen for this antibody is: C-EARIRQKDEEDKAR	
<b>Target</b>	AIP	
<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>Form/Appearance</b>	Liquid	
<b>Concentration</b>	500 ug/mL	
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.	
<b>Note</b>	For research use only	
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: 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: 0.02-0.06ug/ml. Immunohistochemistry: Paraffin embedded Human Placenta. Recommended concentration: 5ug/ml.	 HEK293 overexpressing ARA9 and probed wi...
<b>Clonality</b>	Polyclonal	
<b>Uniprot ID</b>	<a href="#">O00170</a>	
<b>NCBI</b>	<a href="#">NP_003968.1</a>	
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: 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: 0.02-0.06ug/ml. Immunohistochemistry: Paraffin embedded Human Placenta. Recommended concentration: 5ug/ml.	 orb1247827 (5 ug/ml) staining of paraffi...
<b>Expiration Date</b>	12 months from date of receipt.	