
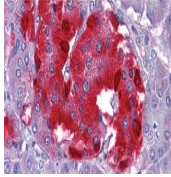
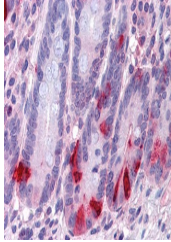
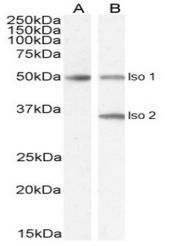


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## Product Datasheet

### CHGA Antibody (orb1247992)

<b>Description</b>	CHGA Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, FC, IHC, WB	orb1247992 (0.1 ug/ml) staining of isofo...
<b>Immunogen</b>	The immunogen for this antibody is: C-QGAKERAHQQKKH	
<b>Target</b>	CHGA	
<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.	orb1247992 (3.75 ug/ml) staining of para...
<b>Note</b>	For research use only	
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx 50kDa band observed in Human Cerebellum and Kidney lysates. An additional band at 35kDa was observed in some lysates (calculated MW of 50.7 kDa according to NP_001266.1 isoform 1 and 34.3kDa according to NP_001288619.1 isoform 2). Recommended concentration: 1-2ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: Paraffin embedded Human Pancreas and Small Intestine. Recommended concentration: 3.75ug/ml. Flow Cytometry: Flow cytometric analysis of A549 cells. Recommended concentration: 10ug/ml.	
<b>Clonality</b>	Polyclonal	orb1247992 (3.75 ug/ml) staining of para...
<b>Uniprot ID</b>	<a href="#">P10645</a>	
<b>NCBI</b>	<a href="#">NP_001288619.1</a> , <a href="#">NP_001266.1</a>	
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx 50kDa band observed in Human Cerebellum and Kidney lysates. An additional band at 35kDa was observed in some lysates (calculated MW of 50.7 kDa according to NP_001266.1 isoform 1 and 34.3kDa according to NP_001288619.1 isoform 2). Recommended concentration: 1-2ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: Paraffin embedded Human Pancreas and Small Intestine. Recommended concentration: 3.75ug/ml. Flow Cytometry: Flow cytometric analysis of A549 cells. Recommended concentration: 10ug/ml.	