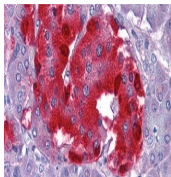
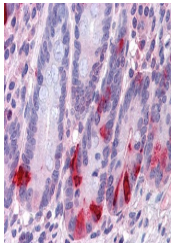
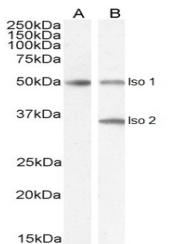


Product Datasheet

CHGA Antibody (orb1247992)

Description	CHGA Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, FC, IHC, WB	orb1247992 (0.1 ug/ml) staining of isofo...
Immunogen	The immunogen for this antibody is: C-QGAKERAHQKKH	
Target	CHGA	
Preservatives	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.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1247992 (3.75 ug/ml) staining of para...
Note	For research use only	
Application notes	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.	
Clonality	Polyclonal	orb1247992 (3.75 ug/ml) staining of para...
Uniprot ID	P10645	
NCBI	NP_001288619.1 , NP_001266.1	
Dilution Range	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.	