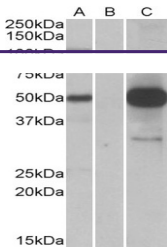
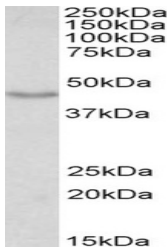
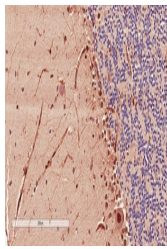


Product Datasheet

GNAQ Antibody (orb1249253)

Description	GNAQ Antibody	
Species/Host	Goat	
Reactivity	Human, Mouse, Porcine, Rat	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	orb1249253 (0.1 ug/ml) staining of Mouse...
Immunogen	The immunogen for this antibody is: C-NDLDRVADPAYLPT	
Target	GNAQ	
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.	orb1249253 (0.1 ug/ml) staining of Perip...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 40kDa band observed in Human, Mouse and Rat Testis lysates, in Pig Colon and Spleen lysates and in lysates of Human Peripheral Blood Mononucleocytes (calculated MW of 42.1kDa according to Human NP_002063.2 and to Rat NP_112298.1). Recommended concentration: 0.1-0.3ug/ml. Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	orb1249253 (0.1 ug/ml) staining of Pig C...
Uniprot ID	P50148	
NCBI	NP_002063.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 40kDa band observed in Human, Mouse and Rat Testis lysates, in Pig Colon and Spleen lysates and in lysates of Human Peripheral Blood Mononucleocytes (calculated MW of 42.1kDa according to Human NP_002063.2 and to Rat NP_112298.1). Recommended concentration: 0.1-0.3ug/ml. Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 5ug/ml.	
Expiration Date	12 months from date of receipt.	