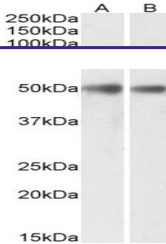
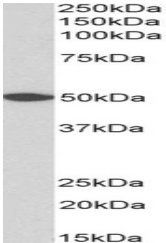


Product Datasheet

GNAI2 Antibody (orb1248031)

Description	GNAI2 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Applications	The immunogen for this antibody is: C-PEYTGANKYDE	orb1248031 (2 ug/ml) staining of Human P...
Immunogen	GNAI2	
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.	orb1248031 (5 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx 38kDa band observed in Human Peripheral Blood Mononucleocytes lysates (calculated MW of 40.5kDa according to NP_002061.1). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Thyroid and Tonsil. Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	
MW	Approx 38kDa	
Uniprot ID	P04899	orb1248031 (5 ug/ml) staining of paraffi...
NCBI	NP_001159897.1, NP_002061.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx 38kDa band observed in Human Peripheral Blood Mononucleocytes lysates (calculated MW of 40.5kDa according to NP_002061.1). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Thyroid and Tonsil. Recommended concentration: 5ug/ml.	
Expiration Date	12 months from date of receipt.	