

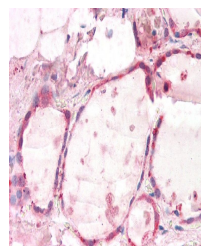
Product Datasheet

GNAI2 antibody (orb308869)

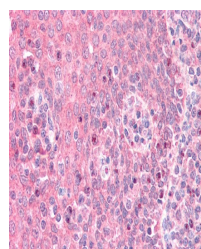
Description	Rabbit polyclonal antibody to GNAI2
Species/Host	Goat
Reactivity	Bovine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	GNAI2 (aa289-299)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 38kDa band observed in Human Peripheral Blood Mononucleocytes lysates (calculated MW of 40.5kDa according to NP_002061.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.. IHC: Paraffin embedded Human Thyroid and Tonsil. Recommended concentration: 5µg/ml.
Protein Sequence	PEYTGANKYDE
Clonality	Polyclonal
MW	40.5
Entrez	2771
Dilution Range	ELISA: 1:8000, WB: 1-3 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Human Peripheral Blood Mononucleocytes lysates



Immunohistochemical staining of Human Thyroid tissue



Immunohistochemical staining of Human Tonsil tissue