

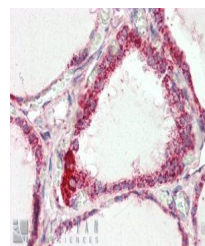
Product Datasheet

COX4I1 antibody (orb19574)

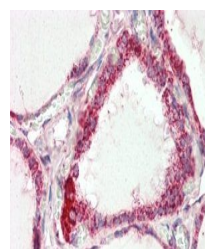
Description	Goat polyclonal antibody to COX4I1
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	COX4I1
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
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Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:4000.IHC: In paraffin embedded Human Thyroid Gland shows pixulate (mitochondrial) staining in the cytoplasm of epithelial cells. Recommended concentration, 2-4ug/ml.WB: Approx 18kDa band observed in human skeletal muscle lysates (calculated MW of 19.6kDa according to NP_001852.1). Recommended concentration: 0.01-0.03 µg/ml.
Protein Sequence	QGLASKWDYEKNE
Clonality	Polyclonal
MW	19.6; 15.4
Entrez	1327
Dilution Range	ELISA: 1:4000, WB: 0.01-0.03 µg/ml, IHC-P: 2.5 µg/ml
Expiration Date	12 months from date of receipt.



orb19574 (0.01ug/ml)
staining of human
m...



orb19574 (2.5ug/ml)
staining of paraffin...



Immunohistochemical
analysis of staining...