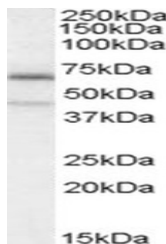


Product Datasheet

Kcnj11 Antibody (orb1246702)

Description		Kcnj11 Antibody	
Species/Host	Goat		
Reactivity	Human		
Conjugation	Unconjugated		
Tested Applications	ELISA, IHC, WB		orb1246702 (0.01 ug/ml) staining of Huma...
Immunogen	The immunogen for this antibody is: ERRARFVSKKGNC		
Target	Kcnj11		
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.		orb1246702 (3.8 ug/ml) staining of paraf...
Note	For research use only		
Application notes	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 45kDa band observed in Human Skeletal Muscle lysates (calculated MW of 43.6kDa according to NP_034732.1). Recommended concentration: 0.01-0.03ug/ml. Immunohistochemistry: In paraffin embedded Human Pancreas shows variable staining across the islet of Langerhans. Recommended concentration, 3-5ug/ml.		
Clonality	Polyclonal		
Uniprot ID	Q14654		
NCBI	NP_034732.1		
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 45kDa band observed in Human Skeletal Muscle lysates (calculated MW of 43.6kDa according to NP_034732.1). Recommended concentration: 0.01-0.03ug/ml. Immunohistochemistry: In paraffin embedded Human Pancreas shows variable staining across the islet of Langerhans. Recommended concentration, 3-5ug/ml.		
Expiration Date	12 months from date of receipt.		