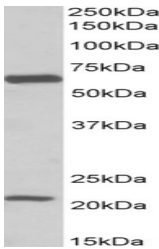


Product Datasheet

PTCD2 Antibody (orb1248517)

Description	PTCD2 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	The immunogen for this antibody is: NSPESFKICTTLR	orb1248517 (0.5 ug/ml) staining of Human...
Target	PTCD2	
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.	orb1248517 (5 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 50kDa band observed in all Human tissues and cell line lysates tested (calculated MW of 44.0kDa according to NP_079030.3). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.5-2ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Small Intestine. Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	
MW	Approx 50kDa	
Uniprot ID	Q8WV60	
NCBI	NP_079030.3	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 50kDa band observed in all Human tissues and cell line lysates tested (calculated MW of 44.0kDa according to NP_079030.3). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.5-2ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Small Intestine. Recommended concentration: 5ug/ml.	
Expiration Date	12 months from date of receipt.	