

Product Datasheet

TPCN2 Antibody (orb1249458)



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Description nts.	TPCN2 Antibody	250kDa 150kDa 100kDa 75kDa
Species/Host	Goat	50kDa 37kDa
Reactivity	Human	25kDa
Conjugation	Unconjugated	20kDa
Tested	ELISA, IHC	15kDa
Applications		orb1249458
••		(3.75 ug/ml)
Immunogen	The immunogen for this antibody is: C-EDELTERLSQHPH	staining of
Target	TPCN2	para
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.	250kDa 150kDa 100kDa 75kDa 50kDa
Form/Appearance	Liquid	25kDa 20kDa
Concentration	500 ug/mL	15kDa
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1249458
Note	For research use only	(3.75 ug/ml)
Note	Tor research use only	staining of
Application notes	Peptide ELISA: antibody detection limit dilution 1:16000.Western Blot:Preliminary experiments gave an approx 30kDa band in Human Brain (Cerebral Cortex), Kidney and Liver lysates after 0.5ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 85.2kDa according to NP_620714.2. The 30kDa band was successfully blocked by incubation with the immunizing peptide.Immunohistochemistry:Paraffin embedded Human Pancreas and Colon. Recommended concentration: 3.75ug/ml.	

Clonality Polyclonal

Uniprot ID Q8NHX9

NCBI NP_620714.2

Dilution Range Peptide ELISA: antibody detection limit dilution

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