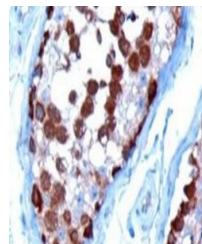


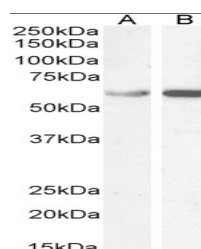
Product Datasheet

TCP1 antibody (orb18647)

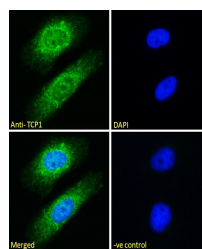
Description	Goat polyclonal antibody to TCP1
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, IHC, WB
Target	TCP1
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.IHC: In paraffin embedded Human Testis shows only cytoplasmic staining in some germ cells, and both cytoplasmic and nuclear staining in other germ cells with unstained nucleoli. Recommended concentration, 1-2ug/ml.WB: Approx 60kDa band observed in Hela, Human Lung and Human Testis lysates (predicted MW of 60kDa according to NP_110379.2). Recommended for use at 0.5-2 µg/ml.
Protein Sequence	SYEDAVHSGALND
Clonality	Polyclonal
MW	60.3; 43.9
Entrez	6950
Dilution Range	ELISA: 1:32000, WB: 0.3-1 µg/ml, IHC-P: 1-2 µg/ml
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of Human Testis



Western blot analysis of Human Ovary (lane A)



Immunofluorescence analysis of paraformaldehyde-fixed cells