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Product Datasheet

TXNDC4 antibody (orb19872)

Description	Goat polyclonal to TXNDC4	250kDa 150kDa 100kDa 75kDa
Species/Host	Goat	50kDa 37kDa
Reactivity	Bovine, Human, Mouse, Rat	25kDa
Conjugation	Unconjugated	20kDa 15kDa
Tested Applications	ELISA, WB	orb19872 (0.2ug/ml)
Target	TXNDC4	staining of K562 lys
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.	2
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.WB: Approx 47kDa band observed in lysates of cell line K562 (calculated MW of 47.0kDa according to NP_055866.1). Recommended concentration: 0.2-0.6 µg/ml. An additional band of unknown identity was also consistently observed at 22kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported	
Protein Sequence	EQKDSDNYRVFER	
Clonality	Polyclonal	
MW	47	
Entrez	23071	
Dilution Range	ELISA: 1:32000, WB: 0.2-0.6 μg/ml	
Expiration Date	12 months from date of receipt.	

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