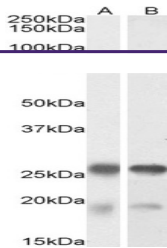
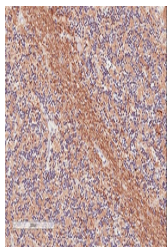


Product Datasheet

TIAL1 Antibody (orb1248920)

Description	TIAL1 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	The immunogen for this antibody is: C-SPEITTEDIKSAFAP	
Target	TIAL1	orb1248920 (2 ug/ml) staining of K562 ly...
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.	
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 45kDa band observed in lysates of cell line K562 (calculated MW of 43.4kDa according to NP_001029097.1). Recommended concentration: 1-3ug/ml. Immunohistochemistry: In paraffin embedded Human Skin shows staining of select keratinocytes. Recommended concentration, 3-5ug/ml.	orb1248920 (3.8 ug/ml) staining of paraf...
Clonality	Polyclonal	
Uniprot ID	Q01085	
NCBI	NP_001029097.1 , NP_003243.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 45kDa band observed in lysates of cell line K562 (calculated MW of 43.4kDa according to NP_001029097.1). Recommended concentration: 1-3ug/ml. Immunohistochemistry: In paraffin embedded Human Skin shows staining of select keratinocytes. Recommended concentration, 3-5ug/ml.	
Expiration Date	12 months from date of receipt.	