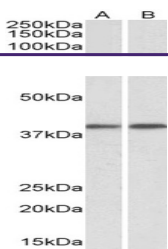
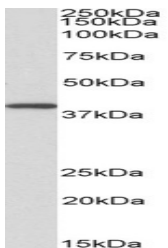


Product Datasheet

SDF4 Antibody (orb1249242)

Description		SDF4 Antibody	
Species/Host	Goat		
Reactivity	Human		
Conjugation	Unconjugated		
Tested Applications	ELISA, IHC, WB		
Immunogen	The immunogen for this antibody is: C-EYKVKFLASKGHSEK		orb1249242 (0.1 ug/ml) staining of Jurka...
Target	SDF4		
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.		orb1249242 (5 ug/ml) staining of paraffi...
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 Jurkat (calculated MW of 41.8kDa according to NP_057260.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse for this particular batch. Immunohistochemistry: In paraffin embedded Human Kidney shows preferential staining in the brush borders of epithelial cells. Recommended concentration: 5-10ug/ml.		
Clonality	Polyclonal		
Uniprot ID	Q9BRK5		
NCBI	NP_057260.2, NP_057631.1		
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 45kDa band observed in lysates of cell line Jurkat (calculated MW of 41.8kDa according to NP_057260.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse for this particular batch. Immunohistochemistry: In paraffin embedded Human Kidney shows preferential staining in the brush borders of epithelial cells. Recommended concentration: 5-10ug/ml.		
Expiration Date	12 months from date of receipt.		