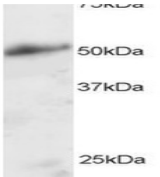
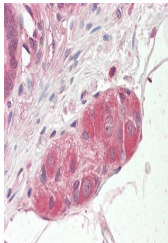


Product Datasheet

KLF8 Antibody (orb1247954)

Description	KLF8 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	The immunogen for this antibody is: VDMDKLINNLEVQ-C	orb1247954 staining (2 ug/ml) of Human K...
Target	KLF8	
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.	orb1247954 (3.75 ug/ml) staining of para...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 50kDa band observed in Human Kidney lysates (calculated MW of 39.3 according to NP_009181.2). In glioblastomas this protein was reported to run at appr. 60kDa (Ding et al. J Biol Chem. 2005 Feb 25;280(8):6802-15; PMID: 15557280). Recommended concentration: 1-3ug/ml. Immunohistochemistry: Paraffin embedded Human Small Intestine. Recommended concentration: 3.75ug/ml.	
Clonality	Polyclonal	
Uniprot ID	O95600	
NCBI	NP_009181.2 , NP_001152768.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 50kDa band observed in Human Kidney lysates (calculated MW of 39.3 according to NP_009181.2). In glioblastomas this protein was reported to run at appr. 60kDa (Ding et al. J Biol Chem. 2005 Feb 25;280(8):6802-15; PMID: 15557280). Recommended concentration: 1-3ug/ml. Immunohistochemistry: Paraffin embedded Human Small Intestine. Recommended concentration: 3.75ug/ml.	
Expiration Date	12 months from date of receipt.	