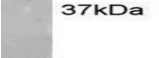


Product Datasheet

PI15 Antibody (orb1248736)

Description		PI15 Antibody	 250kDa 150kDa 100kDa
Species/Host	Goat		 50kDa 37kDa
Reactivity	Human		 25kDa 20kDa
Conjugation	Unconjugated		orb1248736 (0.3 ug/ml) staining of HeLa ...
Tested Applications	ELISA, IHC, WB		
Immunogen	The immunogen for this antibody is: C-RTGRYRSILQLVKP		
Target	PI15		
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.		 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa
Form/Appearance	Liquid		25kDa 20kDa
Concentration	500 ug/mL		orb1248736 (5 ug/ml) staining of paraffi...
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.		
Note	For research use only		
Application notes	Peptide ELISA: antibody detection limit dilution 1:1000. Western Blot: Approx 33kDa band observed in lysates of cell line HeLa (calculated MW of 29.1kDa according to NP_056970.1). Recommended concentration: 0.3-1ug/ml. Preliminary testing was unsuccessful on Mouse and Rat Brain for this particular batch. Immunohistochemistry: Paraffin embedded Human Skeletal Muscle. Recommended concentration: 5ug/ml.		
Clonality	Polyclonal		
MW	Approx 33 kDa		
Uniprot ID	O43692		
NCBI	NP_056970.1		
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:1000. Western Blot: Approx 33kDa band observed in lysates of cell line HeLa (calculated MW of 29.1kDa according to NP_056970.1). Recommended concentration: 0.3-1ug/ml. Preliminary testing was unsuccessful on Mouse and Rat Brain for this particular batch. Immunohistochemistry: Paraffin embedded Human Skeletal Muscle. Recommended concentration: 5ug/ml.		
Expiration Date	12 months from date of receipt.		