
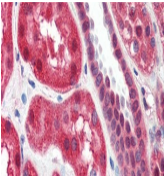



Product Datasheet

ALOX15 Antibody (orb1246616)

Description	ALOX15 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	orb1246616 (0.2 ug/ml) staining of nucle...
Immunogen	The immunogen for this antibody is: C-HYKTDVAVKDDPE	
Target	ALOX15	
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.	orb1246616 (2 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx. 80kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 74.8kDa according to NP_001131.3). Recommended concentration: 0.2-0.5ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Skeletal Muscle and Kidney. Recommended concentration: 2ug/ml.	
Clonality	Polyclonal	orb1246616 (2 ug/ml) staining of paraffi...
Uniprot ID	P16050	
NCBI	NP_001131.3	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx. 80kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 74.8kDa according to NP_001131.3). Recommended concentration: 0.2-0.5ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Skeletal Muscle and Kidney. Recommended concentration: 2ug/ml.	
Expiration Date	12 months from date of receipt.	