
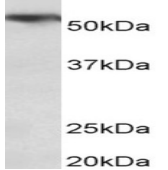

Product Datasheet

SFTPA1 Antibody (orb1248727)

Description	SFTPA1 Antibody	
Species/Host	Goat	
Reactivity	Human	orb1248727 (0.01 ug/ml) staining of Huma...
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	The immunogen for this antibody is: C-HLDEELQATLHDFR	
Target	SFTPA1	
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.	orb1248727 (5 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 30kDa band observed in Human Lung lysates (calculated MW of 27.7kDa according to NP_001087239.2). Recommended concentration: 0.01-0.03ug/ml. Immunohistochemistry: Paraffin embedded Human Lung. Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	
MW	Approx 30 kDa	
Uniprot ID	Q8IWL2	
NCBI	NP_001092138.1 , NP_001158117.1 , NP_001087239.2 , NP_001158118.1 , NP_005402.3	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 30kDa band observed in Human Lung lysates (calculated MW of 27.7kDa according to NP_001087239.2). Recommended concentration: 0.01-0.03ug/ml. Immunohistochemistry: Paraffin embedded Human Lung. Recommended concentration: 5ug/ml.	
Expiration Date	12 months from date of receipt.	