
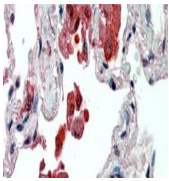
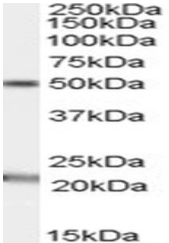
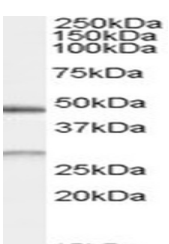

Product Datasheet

IDE Antibody (orb1247359)

Description	IDE Antibody	
Species/Host	Goat	
Reactivity	Human	orb1247359 (0.1 ug/ml) staining of K562 ...
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	The immunogen for this antibody is: C-QQYNFDRDNT	
Target	IDE	
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.	
Note	For research use only	orb1247359 (2.5 ug/ml) staining of paraf...
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 110-120kDa band observed in lysates of cell line K562 (calculated MW of 118kDa according to NP_004960.1). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Lung and Breast. Recommended concentration: 2.5ug/ml.	
Clonality	Polyclonal	
Uniprot ID	P14735	orb1247359 (2.5 ug/ml) staining of paraf...
NCBI	NP_001159418.1 , NP_001309726.1 , NP_001309723.1 , NP_001309724.1 , NP_001309722.1 , NP_004960.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 110-120kDa band observed in lysates of cell line K562 (calculated MW of 118kDa according to NP_004960.1). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Lung and Breast. Recommended concentration: 2.5ug/ml.	
Expiration Date	12 months from date of receipt.	