
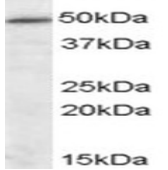
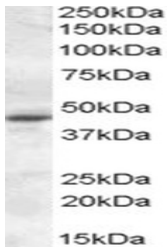

Product Datasheet

SCARB2 Antibody (orb1246410)

Description	SCARB2 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	orb1246410 (0.1 ug/ml) staining of Human...
Immunogen	The immunogen for this antibody is: C-NKANIQFGDNGTTIS	
Target	SCARB2	
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.	orb1246410 (3.8 ug/ml) staining of paraf...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx. 80kDa band observed in Human Brain (Cortex and Cerebellum) lysates (calculated MW of 54.3kDa according to NP_005497.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Fujita et al, Biochem Biophys Res Commun. 1992 Apr 30;184(2):604-11.; PMID: 1374238). Recommended concentration: 0.1-0.3ug/ml. Immunohistochemistry: In paraffin embedded Human Cerebral Cortex shows lysosomal staining. Recommended concentration, 3-5ug/ml.	
Clonality	Polyclonal	
Uniprot ID	Q14108	
NCBI	NP_005497.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx. 80kDa band observed in Human Brain (Cortex and Cerebellum) lysates (calculated MW of 54.3kDa according to NP_005497.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Fujita et al, Biochem Biophys Res Commun. 1992 Apr 30;184(2):604-11.; PMID: 1374238). Recommended concentration: 0.1-0.3ug/ml. Immunohistochemistry: In paraffin embedded Human Cerebral Cortex shows lysosomal staining. Recommended concentration, 3-5ug/ml.	