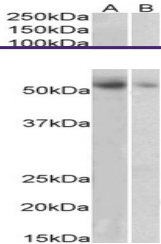
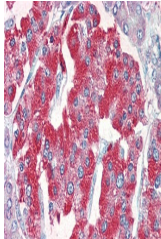
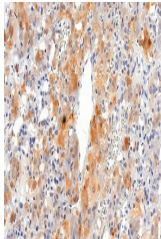

Product Datasheet

SLC18A2 Antibody (orb1247892)

Description	SLC18A2 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	orb1247892 (1 ug/ml) staining of Human P...
Immunogen	The immunogen for this antibody is: C-SYPIGEDEEESD	
Target	SLC18A2	
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.	orb1247892 (5 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 55kDa band observed in Human Placenta and Adrenal Gland lysates (calculated MW of 55.7kDa according to NP_003045.2). Recommended concentration 1-3ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat Brain for this particular batch. Immunohistochemistry: Paraffin embedded Human Pancreas. Recommended concentration: 5ug/ml. In paraffin embedded Human Adrenal Gland expression of SLC18A2 is detected in chromaffin cells. Recommended concentration: 2.5ug/ml	
Clonality	Polyclonal	
Uniprot ID	Q05940	
NCBI	NP_003045.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 55kDa band observed in Human Placenta and Adrenal Gland lysates (calculated MW of 55.7kDa according to NP_003045.2). Recommended concentration 1-3ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat Brain for this particular batch. Immunohistochemistry: Paraffin embedded Human Pancreas. Recommended concentration: 5ug/ml. In paraffin embedded Human Adrenal Gland expression of SLC18A2 is detected in chromaffin cells. Recommended concentration: 2.5ug/ml	orb1247892 (2.5 ug/ml) staining of paraf...