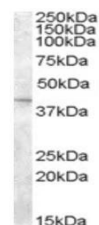


Product Datasheet

SLC24A5 antibody (orb19253)

Description	Goat polyclonal antibody to SLC24A5
Species/Host	Goat
Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	SLC24A5
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.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:2000.WB: Approx 40kDa band observed in Mouse Eye and Rat Skin lysates (calculated MW of 54.9 according to Human NP_995322.1, of 55.0kDa according to Mouse NP_778199.2 and of 38.1kDa according to Rat NP_001101239.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Ginger et al, J Biol Chem. 2008 Feb 29;283(9):5486-95; PMID: 18166528). Recommended concentration: 1-3 µg/ml.
Protein Sequence	TTPDCRKKFWKN
Clonality	Polyclonal
MW	54.9
Entrez	283652
Dilution Range	ELISA: 1:2000, WB: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Mouse Eye lysat...