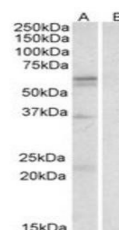


Product Datasheet

SLC7A5 antibody (orb20330)

Description	Goat polyclonal antibody to SLC7A5
Species/Host	Goat
Reactivity	Canine, Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	LAT1 / SLC7A5
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 1:64000.WB: Approx 60kDa band observed in Human Spleen lysates (calculated MW of 55.0kDa according to NP_003477.4). Recommended concentration: 1-3 µg/ml. Some minor background is detected and is blocked by the immunizing peptide. We call for caution when used for other assays than Western blot.
Protein Sequence	RHRKPELERPIKVN
Clonality	Polyclonal
MW	55
Entrez	8140
Dilution Range	ELISA: 1:64000, WB: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Human Spleen ly...