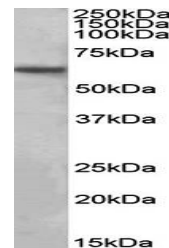


Product Datasheet

SLC1A3 antibody (orb79356)

Description	Goat polyclonal antibody to SLC1A3
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	EAAT1 / GLAST1
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	WB: Approx 60kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 59.6kDa according to NP_004163.3). Recommended concentration: 1-3 µg/ml. Experiment Notes: This antibody is expected to recognize isoform 1 (NP_004163.3) and isoform 2 (NP_001160167.1).
Protein Sequence	DNETEKPIDSETK
Clonality	Polyclonal
MW	59.6; 55.1; 7.42
Entrez	6507
Dilution Range	ELISA: 1:8000, WB: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of human Hippocamp...