

SLC1A4 Polyclonal Antibody

Catalog number: 13067-2-AP

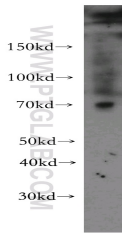
Size: 21 µg/150 µl

Source: Rabbit

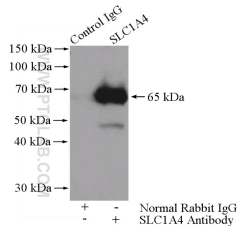
Isotype: IgG

Synonyms:

SLC1A4; ASCT 1, ASCT1, SATT, SLC1A4



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 13067-2-AP(SLC1A4 antibody) at dilution of 1:500



IP Result of anti-SLC1A4 (IP:13067-2-AP, 4µg; Detection:13067-2-AP 1:1000) with mouse brain tissue lysate 4000µg.

Applications

Tested applications:	ELISA, IP, WB
Species specificity:	Human,Mouse,Rat; other species not tested.
Calculated SLC1A4 MW:	532aa,56 kDa
Observed SLC1A4 MW:	62-70 kDa
Positive WB detected in	Mouse skeletal muscle tissue, human skeletal muscle tissue, mouse brain tissue
Positive IP detected in	Mouse brain tissue
Recommended dilution:	WB: 1:200-1:2000 IP: 1:500-1:5000

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag3763
GenBank accession number:	BC026216
Gene ID (NCBI):	6509
Full name:	Solute carrier family 1 (glutamate/neutral amino acid transporter), member 4

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.