

Anti-SLC17A5 antibody (1-100) (STJ117621)

STJ117621

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:200-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

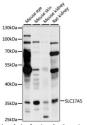
Gene ID 26503
Gene Symbol SLC17A5
Uniprot ID S17A5_HUMAN
Immunogen

Immunogen 1-100 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SLC17A5 (NP_036566.1).

Immunogen MRSPVRDLARNDGEESTDRT PLLPGAPRAEAAPVCCSARY NLAILAFFGFFIVYALRVNL SVALVDMVDSNTTLEDNRTS

Sequence KACPEHSAPIKVHHNQTGKK



Western blot analysis of various lysates using SLC17A5 Rabbit polyclonal antibody (STJ117621) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 616