

SLC17A6 Polyclonal Antibody

Catalog Number:E-AB-66452



Note: Centrifuge before opening to ensure complete recovery of vial contents.

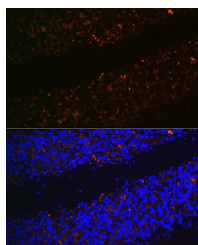
Description

Reactivity	Human,Mouse,Rat
Immunogen	A synthetic peptide of human SLC17A6 (NP_065079.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

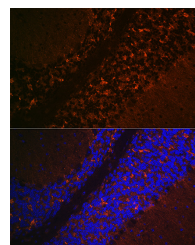
Applications Recommended Dilution

IF	1:50-1:200
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Data



Immunofluorescence analysis of Rat brain using SLC17A6 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Mouse brain using SLC17A6 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Preparation & Storage

Storage	Store at -20°C. Avoid freeze / thaw cycles.
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Background

SLC17A6 (Solute Carrier Family 17 Member 6) is a Protein Coding gene. Diseases associated with SLC17A6 include Gnathodiaphyseal Dysplasia and Tendinosis. Among its related pathways are Circadian entrainment and GABAergic synapse. Gene Ontology (GO) annotations related to this gene include symporter activity and L-glutamate transmembrane transporter activity. An important paralog of this gene is SLC17A7.

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