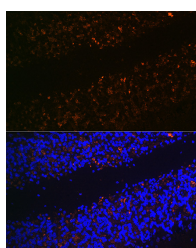


SLC17A6 Polyclonal Antibody

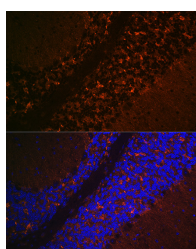
Catalog No.	E-AB-66452	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IF	Isotype	IgG

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

Images



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.

Immunogen Information

Immunogen	A synthetic peptide of human SLC17A6 (NP_065079.1).
GeneID	57084
Swissprot	Q9P2U8
Synonyms	SLC17A6,DNPI,VGLUT2

Product Information

Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	IF 1:50-1:200

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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Applications: WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.