EAAT1 Polyclonal Antibody

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

Description	
Reactivity	Human
Immunogen	Synthesized peptide derived from the C-terminal region of human EAAT1.
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
ELISA	1:10000
Data	



Western Blot analysis of Hela cells with EAAT1 Polyclonal Antibody. Observed Mw:65kDa Calculated Mw:60kDa

Preparation & Storage

Storage

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

Background

This gene encodes a member of a member of a high affinity glutamate transporter family. This gene functions in the termination of excitatory neurotransmission in central nervous system. Mutations are associated with episodic ataxia, Type 6. Alternative splicing results in multiple transcript variants.

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