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## **Product Datasheet**

## **EAAT1** Antibody, Rabbit, Polyclonal AST-R12-2120

Article Name	EAAT1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2120
Supplier Catalog Number	R12-2120
Alternative Catalog Number	AST-R12-2120-50, AST-R12-2120-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human EAAT1. AA range:492-541
Product Description	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. Alternati
Clonality	Polyclonal
UniProt	P43003
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.