



## EAAT3 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P43005
<b>Molecular Weight:</b>	57.1
<b>Applications:</b>	WB,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the Internal region of human EAAT3.
<b>Specificity/Sensitivity:</b>	EAAT3 Polyclonal Antibody detects endogenous levels of EAAT3 protein.
<b>Other Names:</b>	SLC1A1; EAAC1; EAAT3; Excitatory amino acid transporter 3; Excitatory amino-acid carrier 1; Neuronal and epithelial glutamate transporter; Sodium-dependent glutamate/aspartate transporter 3; Solute carrier family 1 member 1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

For Research Use Only

	
	Western Blot analysis of various cells using EAAT3 Polyclonal Antibody
Gene Name:	SLC1A1
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.