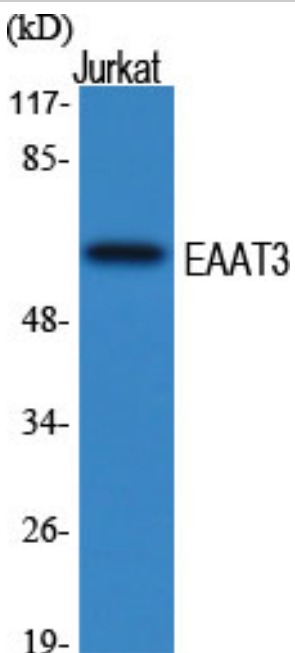
	<h1>EAAT3 Polyclonal Antibody</h1>	
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Swiss-Prot No.:	P43005
Molecular Weight:	57.1
Applications:	WB,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human EAAT3.
Specificity/Sensitivity:	EAAT3 Polyclonal Antibody detects endogenous levels of EAAT3 protein.
Other Names:	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
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>Western blot analysis of Jurkat cells showing EAAT3 protein expression. The blot shows a single band at approximately 66 kD, labeled EAAT3. Molecular weight markers are indicated on the left: 117, 85, 48, 34, 26, and 19 kD.</p>
	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.