# **EAAT1/SLC1A3 Rabbit Polyclonal Antibody**



## **CAB15722**

### **Product Information**

**Product SKU**: CAB15722 **Gene ID**: 6507 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

#### **Additional Information**

**Observed MW**: 70kDa **Conjugate:** Unconjugated

Calculated MW: 60kDa Isotype: IgG

## **Immunogen Information**

**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.

**Recommended Dilution**: WB,1:500 - 1:2000 IHC-P,1:100 - 1:200

**Synonyms**: EA6; EAAT1; GLAST; GLAST1; EAAT1/SLC1A3

**Purifcation Method**: Affinity purification

**Immunogen**: Recombinant fusion protein containing a sequence corresponding to amino acids 453-542 of human

EAAT1/EAAT1/SLC1A3 (NP\_004163.3).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.