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## Product Datasheet

### Anti-EAAT3 Monoclonal Antibody, Clone: [Clone: AFBG-19], Rabbit BOB-M02367

Article Name	Anti-EAAT3 Monoclonal Antibody, Clone: [Clone: AFBG-19], Rabbit
Biozol Catalog Number	BOB-M02367
Supplier Catalog Number	M02367
Alternative Catalog Number	BOB-M02367-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human EAAT3 Transports L- glutamate and also L- and D-aspartate. Essential for terminating the postsynaptic action of glutamate by rapidly removing released glutamate from the synaptic cleft. Acts as a symport by cotransporting sodium. Negatively regulated by ARL6IP5.
Product Description	Boster Bio Anti-EAAT3 Monoclonal Antibody catalog M02367. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	0.5mg/ml
Clone Designation	[Clone: AFBG-19]

Molecular Weight	Observed Molecular Weight: 55 kDa. Calculated Molecular Weight: 101549 MW
NCBI	<a href="#">6505</a>
UniProt	<a href="#">P43005</a>
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Liquid
Target	Excitatory amino acid transporter 3
Application Dilute	WB 1:1000-1:5000IHC 1:100-1:500ICC/IF 1:50-1:200