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Product Datasheet

Anti-EAAT2/GLT-1/SLC1A2 Antibody Picoband HRP Conjugated, Rabbit, Polyclonal BOB-RP1065-HRP

Article Name	Anti-EAAT2/GLT-1/SLC1A2 Antibody Picoband HRP Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BOB-RP1065-HRP
Supplier Catalog Number	RP1065-HRP
Alternative Catalog Number	BOB-RP1065-HRP-100UG,BOB-RP1065-HRP-100UG/VIAL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	E.coli-derived human EAAT2 recombinant protein (Position: T461-K574). Human EAAT2 shares 96% amino acid (aa) sequence identity with both mouse and rat EAAT2.
Conjugation	HRP
Product Description	Boster Bio Anti-EAAT2/GLT-1/SLC1A2 Antibody catalog RP1065. Tested in IF, IHC, WB applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$.

Molecular Weight	Calculated Molecular Weight: 62104 MW
NCBI	6506
UniProt	P43004
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na2HPO4.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Excitatory amino acid transporter 2
Application Dilute	Western blot, 0.25-0.5μg/ml Immunohistochemistry (Paraffinembedded Section), 2-5μg/ml ELISA, 0.1-0.5μg/ml