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## Product Datasheet

### **GRIK1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB215962**

Article Name	GRIK1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB215962
Supplier Catalog Number	orb215962
Alternative Catalog Number	BYT-ORB215962-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human GRIK1 recombinant protein (Position: R271-I450). Human GRIK1 shares 88% and 94% amino acid (aa) sequences identity with mouse and rat GRIK1, respectively.
Conjugation	Unconjugated
Product Description	GRIK1 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	104 kDa
UniProt	<a href="#">P39086</a>

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , and 0.05 mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Glutamate receptor ionotropic, kainate 1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat