

Product Datasheet

GRIK1 Antibody (orb215962)

Description	GRIK1 Antibody	100KD — 55KD — 35KD — 25KD — 15KD —
Species/Host	Rabbit	WB analysis of GRIK1 using anti-GRIK1 an...
Reactivity	Human, Mouse, Rat	
Conjugation	Unconjugated	
Tested Applications	IHC, WB	
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.	
Form/Appearance	Lyophilized	130KD — 1 2 3 100KD — 70KD — 55KD — 35KD — 25KD — WB analysis of GRIK1 using anti-GRIK1 an...
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.	
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	
Note	For research use only	
Application notes	Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	
Isotype	Rabbit IgG	KDa 180- 130- 95- 72- 55- 43- 34- 26- 17- 1 2 WB analysis of GRIK1 using anti-GRIK1 an...
Clonality	Polyclonal	
MW	103981 MW	
Uniprot ID	P39086	
Dilution Range	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By Heat	
Expiration Date	12 months from date of receipt.	