

Rabbit antibody to GLUR5

Code	OSG00058W
ID Tag	Rb1174-260909-WS
Unit size	100 µl
Immunogen	A synthetic peptide from rat GLUR5 conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	Glutamate receptor, ionotropic kainate 1, Glutamate receptor 5, GluR-5, GLUR5, Excitatory amino acid receptor 3, EAA3
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for GRIK1.
Spcs X-react.	Rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only