

## Anti-GRIK2 antibody [ARC1718] (STJ11102533) STJ11102533

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-GRIK2 is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 ARC1718

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Rame
 WB 1:500-1:2000

 IHC 1:50-1:200
 IHC 1:50-1:200

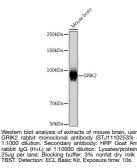
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

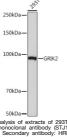
 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

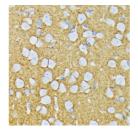
## **TARGET INFORMATION**

Gene ID 2898 Gene Symbol GRIK2 Uniprot ID GRIK2\_HUMAN Immunogen Region Specificity Immunogen Sequence

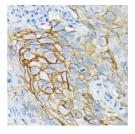




GRIK2 rabbit mońoclonal antibody (STJ11102533) af 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per Iane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry of paraffin-embedded rat brain using GRIK2 rabbit monoclonal antibody (STJ11102533) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human lung cancer using GRIK2 rabbit monoclonal antibody (STJ11102533) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081