

## Anti-GRIK1 antibody (ECD) (STJ13101157)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-GRIK1 (ECD) is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in

Range other applications. Formulation Lyophilised

**Isotype** IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

Gene ID 2897

Gene Symbol GRIK1

Uniprot ID GRIK1\_HUMAN

Immunogen A synthetic peptide from 1t extracellular domain of human GRIK1 (GLUR5, Excitatory amino acid receptor 3) conjugated to an

immunogenic carrier protein was used as the antigen.

Immunogen ECD Region

**Specificity** Specific for GRIK1.

Immunogen Sequence