

Anti-AMPA2 antibody (ECD) (STJ13100594)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-AMPA2 (ECD) is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Goat

Reactivity Human/Rat/Mouse

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 Gene Symbol Uniprot ID

Immunogen A synthetic peptide from extracellular domain of human Glutamate receptor 2 (AMPA 2) conjugated to blue carrier protein was used as

the antigen. The peptide is homologous in rat and mouse.

Immunogen ECD

Region
Specificity Specific for AMPA2.

Immunogen Sequence