

## Anti-GFAP antibody (250-300 aa) (STJ13100497)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Guinea Pig polyclonal antibody anti-GFAP (250-300 aa) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC/WB Host/Source Guinea Pig Reactivity Mouse/Rat/Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification

Dilution IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user.

Range

Formulation Lyophilised

Isotype

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 2670

Gene Symbol GFAP

Uniprot ID GFAP\_HUMAN

Immunogen A synthetic peptide from an region 250-300 of rat GFAP conjugated to blue carrier protein was used as the antigen. The peptide is

homologous in mouse and rat.

Immunogen 250-300 aa

Region

**Specificity** Specific for GFAP.

Immunogen Sequence