

## Anti-GAPDH antibody (C-Term) (STJ13100141)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Sheep polyclonal antibody anti-GAPDH (C-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC, WB Host/Source Sheep

Reactivity Rat, Mouse, Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated

Purification IgG

Dilution A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in

Range other applications.

Formulation Shipped as lyophilised. Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.

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 2597 Gene Symbol GAPDH Uniprot ID G3P\_HUMAN

Immunogen A synthetic peptide from c-terminal of rat GAPDH conjugated to blue carrier protein was used as the antigen. The antigen is

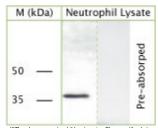
homologous in mouse and shares 90% identity with human sequence.

Immunogen C-Term

Region

Specificity Specific for GAPDH.

Immunogen Sequence



WB on human neutrophil lysate using Sheep antibody to c-terminal of GAPDH (STJ13100141) at a concentration of 20 ug/ml.