

Anti-STXB1 antibody (460-510 aa) (STJ13102015)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-STXB1 (460-510 aa) is suitable for use in Immunohistochemistry and Western Blot research

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:6000 is recommended for WB and 1:3000 for IHC-P. The optimal dilution should be determined by the end

Range user. Not yet tested in 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 aa region 460-510 of human STXB1 conjugated to blue carrier protein was used as the antigen. The peptide

is homologous with the corresponding sequence in rat, mouse, chicken and monkey

Immunogen 460-510 aa

Region

Specificity Specific for Syntaxin-binding protein 1.

Immunogen Sequence