

Anti-MBP antibody (STJ13100519)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-MBP is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC, WB

Host/Source NZ White Rabbit Reactivity Human, Mouse, Rat, Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG

Dilution A dilution of 1: 1000 is recommended for IHC-P and 1:2000 for WB. The optimal dilution should be determined by the end user. Not

Range yet tested in other applications.

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

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 17196

Gene Symbol Mbp

Uniprot ID MBP_MOUSE

Immunogen A synthetic peptide from human MBP conjugated to blue carrier protein was used as the antigen.

Immunogen

Region

Specificity Specific for MBP.

Immunogen

Sequence