

## Anti-Encephalopsin antibody (300-400) (STJ13100290)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-Encephalopsin (300-400) is suitable for use in Immunohistochemistry and Western Blot

**Description** research applications.

Applications IHC, WB Host/Source NZ White Rabbit Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other

Range 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 13603

Gene Symbol Opn3

Uniprot ID OPN3\_MOUSE

Immunogen A synthetic peptide from aa region 300-400 of mouse encephalopsin conjugated to an immunogenic carrier protein was used as the

antigen.

Immunogen 300-400

Region
Specificity Specific for opsin-3.

Immunogen

Sequence