

Anti-OMP antibody (STJ13101969)

ST.113101969

GENERAL INFORMATION

Product Type Primary antibodies

Short Sheep polyclonal antibody anti-OMP is suitable for use in Immunohistochemistry and Western Blot research applications.

Description
Applications IHC/WB
Host/Source Sheep
Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated
Purification Affinity purification

Dilution IHC, WB. Use at a dilution of 1:300 to 1:2000. The optimal dilution should be determined by the end user. For IHC, Zamboni's or 4%

Range PFA fixatives are recommended.

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 4975

Gene Symbol OMP

Uniprot ID OMP_HUMAN

Immunogen A synthetic peptide from human Olfactory Marker Protein (OMP) conjugated to an blue carrier protein has been used as the antigen.

Immunogen

Region

Specificity Highly specific for mature olfactory neurons (including axon and terminals).

Immunogen

Sequence