

Anti-OR4B1 antibody (STJ13101899)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-OR4B1 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:300 to 1:3000 is recommended. The optimal dilution should be determined by the end user.

Range

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 119765

Gene Symbol OR4B1

Uniprot ID OR4B1_HUMAN

Immunogen A synthetic peptide as a part of human olfactory receptor (OR4B1, OST208, OR11-106) conjugated to an immunogenic carrier protein

was used as the immunogen.

Immunogen

Region

Specificity Specific for Olfactory receptor OR4B1.

Immunogen Sequence