

Anti-TRPV5 antibody (STJ13102403)

STJ13102403

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-TRPV5 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description
Applications IHC/WB
Host/Source Rabbit
Reactivity Dog

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 Gene Symbol Uniprot ID

Immunogen A synthetic peptide from the 4th cytoplasmic loop of dog TRPV5 (OTRPC3, Calcium transporter 2, Osm-9-like TRP channel 3)

conjugated to an immunogenic carrier protein was used as the immunogen.

Immunogen Region

Specificity Specific for TRPV5.

Immunogen Sequence