

## Anti-NAV1 antibody (930-980 aa) (STJ13101464)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-NAV1 (930-980 aa) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC/WB Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification IgG purified

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

Range other applications. 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 89796 Gene Symbol NAV1

Uniprot ID NAV1\_HUMAN

Immunogen A synthetic peptide from aa region 930-964 of human Neuron navigator 1 (NAV1, Steerin-1) conjugated to an immunogenic carrier

protein was used as the antigen.

Immunogen 930-980 aa

Region **Specificity** Specific for NAV1.

Immunogen Sequence