

Anti-Atlastin 2 antibody (400-450 aa) (STJ13100695) STJ13100695

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Atlastin 2 (400-450 aa) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC/WB Host/Source Rabbit

Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB (confirmed by recombinant protein). A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be Range determined by the end user. Not yet tested in 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 Gene Symbol Uniprot ID

Immunogen A synthetic peptide from aa region 400-450 of human Atlastin-2 conjugated to an immunogenic carrier protein was used as the antigen. The peptide shares 95% identity with mouse and rat sequences. Immunogen 400-450 aa Region

Specificity Specific for Atlastin-2.

Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081