

## Anti-SLC47A1 antibody (500-550 aa) (STJ13102157) STJ13102157

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Babbit polyclonal a

 Short
 Rabbit polyclonal antibody anti-SLC47A1 (500-550 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.

 Description
 applications.

 Applications
 IHC/WB

 Host/Source
 Rabbit

Reactivity Human

## **PRODUCT PROPERTIES**

Clonality<br/>Clone IDPolyclonalConcentration<br/>ConjugationUnconjugatedGonjugationUnconjugatedPurification<br/>BilutionIGG curifiedIlc., WB (confirmed by recombinant protein). A dilution of 1: 200 to 1: 2000 is recommended. The optimal dilution should be<br/>determined by the end user. Not yet tested in other applications.Formulation<br/>IsotypeLyophilisedIgGMaintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.<br/>When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 55244

 Gene Symbol
 SLC47A1

 Uniprot ID
 S47A1\_HUMAN

 Immunogen
 A synthetic peptide from aa region 500-550 of human SLC47A1 (MATE1) conjugated to an immunogenic carrier protein was used as the antigen.

 Immunogen
 500-550 aa

 Region
 Specificity

 Specificity
 Specific for SLC47A1.

 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