

## Anti-OR3A1 antibody (254-315) (STJ119604) STJ119604

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Non 

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Isotope
 IgG

 Storage Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

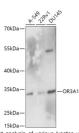
Gene ID 4994 Gene Symbol OR3A1 Uniprot ID OR3A1\_HUMAN Immunogen Immunogen Region 254-315 Specificity Recombinant fus Immunogen FYGSGIFNYMRL

 gen Region
 254-315

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 254-315 of human OR3A1 (NP\_002541.2).

 mmunogen
 FYGSGIFNYMRLGSTKLSDK DKAVGIFNTVINPMLNPILY SFRNPDVQSAIWRMLTGRRS LA

 Sequence
 Sequence



15kDa-Western bict analysis of various lysates using OR3A1 Rabbit polyclonal antibody (STJ119604) at 1:1000 dilution, Secondary antibody, HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysate/proteins: 25 Mu g per Jane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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