

## Anti-MYH9 antibody (C-Term) (STJA0005470) STJA0005470

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Myosin IIA Heavy Chain (C-Term) is suitable for use in Western Blot and Immunocytochemistry

 Description
 research applications.

 Applications
 WB/ICC

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

## TARGET INFORMATION

 Gene ID
 4627

 Gene Symbol
 MYH9

 Uniprot ID
 MYH9\_HUMAN

 Immunogen
 NMHC-IIA synthetic peptide (coupled to KLH) corresponding to amino acid residues in the C-terminal region of human myosin IIA heavy chain. This peptide sequence is highly conserved in rat and mouse NMHC-IIA, but is not found in NMHC-IIB and is not we

 Immunogen
 C-Term

 Region
 The antibody detects a 200 kDa\* protein corresponding to the apparent molecular mass of NMHC-IIA on SDS-PAGE immunoblots of human A431, Jurkat, mouse C2C12, and rat PC12 cells.

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