

## Anti-HDAC3 antibody (329-428) [S4MR] (STJ11101684) STJ11101684

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 WB/IP/ELISA

 Applications
 WB/IP/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clona Ib
 S4MR

 Concentration
 Lot specific

 Vacongation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:1000-1:2000

 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

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

 Formulation
 PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Giycerol, pH 7.3.

 IgG
 Storage Instructio

 Storage Instruction
 Storage C or up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 8841

 Gene Symbol
 HDAC3

 Uniprot ID
 HDAC3\_HUMAN

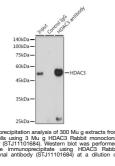
 Immunogen
 329-428

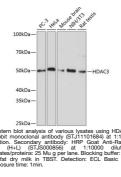
 Region
 Specificity

 A synthetic peptide corresponding to a sequence within amino acids 329-428 of human HDAC3 (NP\_003874.2).

 Immunogen
 FEYFAPDFTLHPDVSTRIEN QNSRQYLDQIRQTIFENLKM LNHAPSVQIHDVPADLLTYD RTDEADAEERGPEENYSRPE

 APNEFYDGDHDNDKESDVEI
 APNEFYDGDHDNDKESDVEI





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