

## Anti-MYOD1 antibody (100-200) [S4689RM] (STJ11104689) STJ11104689

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clonality
 S4689RM

 Concentration
 Lot specific

 Conjugation
 Inconjugated

 Purification
 Affinity purification

 Dilution Range
 Kinity purification

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

 Formulation
 PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotape
 glg

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

## TARGET INFORMATION

 Gene ID
 4654

 Gene Symbol
 MYOD1

 Uniprot ID
 MYOD1\_HUMAN

 Immunogen
 no-200

 Region
 A synthetic peptide corresponding to a sequence within amino acids 100-200 of human MyoD1 (NP\_002469.2).

 Immunogen
 ACKRKTTNADRRKAATMRER RRLSKVNEAFETLKRCTSSN PNQRLPKVEILRNAIRYIEG LQALLRDQDAAPPGAAAAFY

 APGPLPPGRGGEHYSGDSDA S
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AskDa
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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