

Anti-MAML1/Mastermind antibody (N-Term) (STJ70419)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-MAML1/Mastermind (N-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry

Description research applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 110kDa band observed in Human Skeletal Muscle lysates (calculated MW of 108kDa according to NP_055572.1).

Recommended concentration: 0.1-0.3µg/ml.

IHC: In paraffin embedded

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IaG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 9794

Gene Symbol MAML1

Uniprot ID MAML1_HUMAN

Immunogen

Immunogen N-Term Region

Specificity

Immunogen VLPTCPMAEFALPR

Sequence

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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. $St\ John's\ Laboratory\ Ltd,\ Knowledge\ Dock\ Business\ Centre,\ University\ Way,\ London,\ E16\ 2RD\ |\ Tel:\ 0208\ 223\ 3081$