

Anti-MYCN antibody (1-100) [S4744RM] (STJ11104744)

STJ11104744

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal S4744RM
Concentration Conjugation Purification
Dilution Range Monoclonal S4744RM
Lot specific Lot Lot Specific Affinity purification WB:1:500-1:1000

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.

Isotype IgG

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

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TARGET INFORMATION

Gene ID 4613 Gene Symbol MYCN

Uniprot ID MYCN_HUMAN

Immunogen Immunogen 1-100 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human N-Myc/MYCN (NP_005369.2).

Immunogen MPSCSTSTMPGMICKNPDLE FDSLQPCFYPDEDDFYFGGP DSTPPGEDIWKKFELLPTPP LSPSRGFAEHSSEPPSWVTE MLLENELWGSPAEEDAFGLG

180kDa — N-Myc/MYCN 45kDa — 35kDa — 25kDa — 25

Western blot analysis of SH-SYSY, Using N-Ny/CMYCN antibody (STJ11104744) at1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TSD. Detection: ECL Enhanced Kit. Exposure time: 60s.