

Anti-DCX antibody (1-100) [S0MR] (STJ11101580)

STJ111101580

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal SOMR
Concentration Lot specific
Conjugation Unconjugated Affinity purification
Dilution Range 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 0.02% Sodium Azide, 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

TARGET INFORMATION

Gene ID 1641
Gene Symbol DCX
Uniprot ID DCX_HUMAN

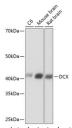
Immunogen

Immunogen
Immunogen 1-100
Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Doublecortin (O43602).

Immunogen MELDFGHFDERDKTSRNMRG SRMNGLPSPTHSAHCSFYRT RTLQALSNEKKAKKVRFYRN GDRYFKGIVYAVSSDRFRSF

Sequence DALLADLTRSLSDNINLPQG



Western blot analysis of extracts of various cell lines, using Doublecortin antibody (STJ11101580) at 1:1000 dilution. Secondary antibody: HRP Goat Arti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Secondary artibody and public size of the state of the secondary and secondary