

Anti-OTX2 antibody (190-289) [S1MR] (STJ11102051)

ST.I11102051

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S1MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

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 5015

Gene Symbol OTX2

Uniprot ID OTX2_HUMAN

Immunogen

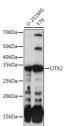
Immunogen 190-289

Region

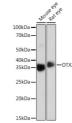
Specificity A synthetic peptide corresponding to a sequence within amino acids 190-289 of human OTX2 (P32243).

Immunogen AGSTSYFGGMDCGSYLTPMH HQLPGPGATLSPMGTNAVTS HLNQSPASLSTQGYGASSLG FNSTTDCLDYKDQTASWKLN

Sequence FNADCLDYKDQTSSWKFQVL



Western blot analysis of extracts of various cell lines using DTX2 Rabbit monoclonal antibody (STJ1110205 at 1:1000 dilution. Secondary antibody. HAP Goat Ant Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer. 39 nonfat dry milk in TBST. Detection: ECL Enhanced Kit



Western blot analysis of extracts of various cell lines, using 07t2 Rabbit monoclonal antibody (STJ11102051 at 1:1000 dilution. Secondary antibody. HPD Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Upsates/proteins: 25 Mu p per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.