

Anti-OTX2 antibody [1H12C4B5] (STJ98292)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Homeobox Protein Otx2 is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry, Flow Cytometry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, FC, ELISA

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1H12C4B5 Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution WB 1:500-1:2000 Range IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

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 Purified recombinant fragment of human OTX2 expressed in E.coli.

Immunogen Region

Specificity OTX2 monoclonal antibody (Homeobox Protein Otx2) binds to endogenous Homeobox Protein Otx2.

Immunogen Sequence







