

Anti-PAX6 antibody [1C8] (STJ98310)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Paired Box Protein Pax-6 is suitable for use in Western Blot, Flow Cytometry and ELISA

research applications.

Applications WB, FC, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1C8

Concentration

Conjugation Unconjugated

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

Dilution Range WB 1:500-1:2000 FC 1:200-1:400

ELISA 1:10000

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

Isotype IgG1

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

TARGET INFORMATION

Gene ID 5080 Gene Symbol PAX6 Uniprot ID PAX6_HUMAN

Immunogen Purified recombinant fragment of human Pax-6 expressed in E.coli.

Immunogen

Specificity PAX6 monoclonal antibody (Paired Box Protein Pax-6) binds to endogenous Paired Box Protein Pax-6.

Immunogen Sequence