

Anti-PAX4 antibody [3C12] (STJ98309)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Paired Box Protein Pax-4 is suitable for use in Western Blot and ELISA research

applications.

Applications WB, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3C12

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

FLISA 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 NA Gene Symbol PAX4

Uniprot ID PAX4_HUMAN

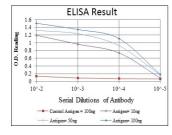
Immunogen Purified recombinant fragment of human Pax-4 expressed in E.coli.

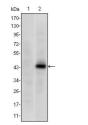
Immunogen Region

Immunogen

Specificity PAX4 monoclonal antibody (Paired Box Protein Pax-4) binds to endogenous Paired Box Protein Pax-4.

Sequence





Western blot analysis using Pax-4 monoclonal antibody against HEK293 (1) and PAX4-hlgGFc transfected HEK293 (2) cell lysate.