

Anti-PODXL antibody [5F5] (STJ98328)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Podocalyxin is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence,

Description Flow Cytometry and ELISA research applications.

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

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 5F5

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

IHC 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

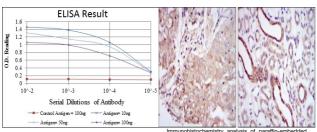
Gene ID 5420 Gene Symbol PODXL Uniprot ID PODXL_HUMAN

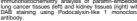
Immunogen Purified recombinant fragment of human Podocalyxin-like 1 expressed in E.coli.

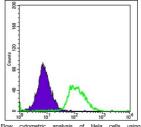
Immunogen Region Specificity

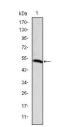
PODXL monoclonal antibody (Podocalyxin) binds to endogenous Podocalyxin.

Immunogen Sequence









Western blot analysis using Podocalyxin-like 1 monoclonal antibody against recombinant protein.