

Anti-SUZ12 antibody [2C11] (STJ98404)

STJ98404

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Polycomb Protein Suz12 is suitable for use in Western Blot, Immunofluorescence,

Description Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 2C11
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 IF 1:200-1:1000

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

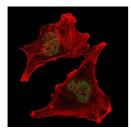
Gene ID 23512
Gene Symbol SUZ12
Uniprot ID SUZ12_HUMAN

Immunogen Purified recombinant fragment of human SUZ12 expressed in E.coli.

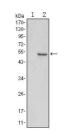
Immunogen Region

Specificity SUZ12 monoclonal antibody (Polycomb Protein Suz12) binds to endogenous Polycomb Protein Suz12.

Immunogen Sequence



Immunofluorescence analysis of U251 cells using SUZ12 monoclonal antibody (green). Red: Actificial filaments have been labeled with Alexa Fluor-551 phalloidin.



Vestern blot analysis using SUZ12 monoclona intibody against HEK293 (1) and SUZ12-hlgGFc ransfected HFK293 (2) cell lysate.