

Anti-FBLN5 antibody [3F10A5/3F8A12] (STJ98074)

STJ98074

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Fibulin-5 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and

ELISA research applications.

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

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 3F10A5/3F8A12

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 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 10516 Gene Symbol FBLN5

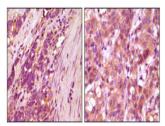
Uniprot ID FBLN5_HUMAN

Immunogen Purified recombinant fragment of Fibulin-5 expressed in E.coli.

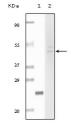
Immunogen Region

Specificity FBLN5 monoclonal antibody (Fibulin-5) binds to endogenous Fibulin-5.

Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human stomach carcinoma (left) and breast carcinoma (right), showing cytoplasmic localization with DAB staining using Fibulin-5 monoclonal antibody.



Western blot analysis using Fibulin-5 monoclonantibody against truncated fibulin5 recombinant protein