

Anti-POU5F1 antibody [3A5] (STJ98286)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Pou Domain-Class 5-Transcription Factor 1 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 3A5 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 5460 Gene Symbol POU5F1

Uniprot ID PO5F1_HUMAN

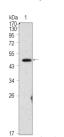
Immunogen Purified recombinant fragment of Oct-3/4 expressed in E.coli.

Immunogen

Specificity POU5F1 monoclonal antibody (Pou Domain-Class 5-Transcription Factor 1) binds to endogenous Pou Domain-Class 5-

Transcription Factor 1.

Immunogen Sequence



Western blot analysis using Oct-3/4 monoclo antibody against PMA treated HepG2 cell lysate (1).