

Anti-FOS antibody [7D6-A9-D4] (STJ99211)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Protein c-Fos is suitable for use in Western Blot research applications.

Applications WB Host/Source Mouse

Reactivity Human/Rat/Monkey

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 7D6-A9-D4 Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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

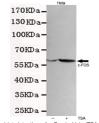
Gene ID 2353 Gene Symbol FOS Uniprot ID FOS_HUMAN

Immunogen Region

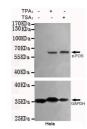
Immunogen Purified recombinant human FOS protein fragments expressed in E.coli.

Specificity This antibody detects endogenous levels of c-Fos and does not cross-react with related proteins.

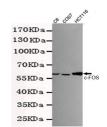
Immunogen Sequence



lot detection of c-Fos in Hela (TSA to call lusates using c-Fos mouse mAl



blot analysis of extracts from H, 50 Mu M TSA-treated or 50 Mu or 24h, using C-FOS antibody (1:50 GAPDH antibody (1:10000 diluted))



lot detection of c-Fos in HCT116, COS7 and lysates using c-Fos mouse mAb (1:500 edicted band size:62KDa.Observed band