

Anti-LMNA antibody [3D6-F4-B7] (STJ99232)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Prelamin-A/C is suitable for use in Western Blot research applications.

Applications WB Host/Source Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clone ID Monoclonal 3D6-F4-B7 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 1:1000

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

Isotype IgG2a

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 4000 Gene Symbol LMNA

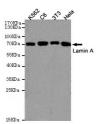
Uniprot ID LMNA_HUMAN

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

Immunogen Region

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

Immunogen Sequence



Western blot detection of Lamin A in K562, C6, 3T3 and Hela cell lysates using Lamin A mouse mAb (1:1000 diluted). Predicted band size:74KDa.Observed band size:74KDa.