

Anti-ACTA1 antibody [3E9] (STJ97754)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Actin, alpha skeletal muscle is suitable for use in Western Blot, Immunohistochemistry and

Description Immunofluorescence research applications.

Applications WB/IHC/IF Host/Source Mouse

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3E9 Concentration 1 mg/mL Conjugation Unconjugated

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

Dilution Range WB 1:1000-2000

IHC 1:100-200 IF 1:50-200

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

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 58 Gene Symbol ACTA1 Uniprot ID ACTS_HUMAN

Immunogen Synthetic Peptide of Muscle actin

Immunogen

Region **Specificity** Muscle actin protein detects endogenous levels of ACTA1

Immunogen Sequence

