

Anti-MKL1 antibody (1-280) (STJ110802)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MKL1 (1-280) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

and Immunoprecipitation.

Applications WB, IHC, IF, IP Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200

IF 1:50-1:200 IP 1:20-1:50

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Store in a freezer at-20°C and avoid freeze-thaw cycles.

Instruction

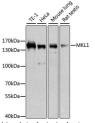
TARGET INFORMATION

Gene ID 57591 Gene Symbol MRTFA

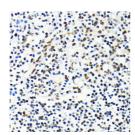
Uniprot ID MRTFA_HUMAN

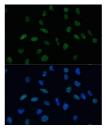
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human MKL1 (NP_065882.1). Immunogen 1-280 Region

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lusing MKL1 antibody (ST.1110802) at 1.1000 dill Secondary antibody (HR Coat Anti-rabbit 1g6 (H-1.10000 dillution. Lysates/proteins: 25ug per Blocking buffer: 3% norfat dry milk in TBS1. Detec ECL Basic Kit. Exposure time: 10s.





Immunofluorescence analysis of U-2 OS cells using MKL1 Polyclonal Antibody (STJ110802) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.