

Anti-EB3/MAPRE3 antibody (STJ11103122)

ST.I11103122

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-EB3/MAPRE3 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID Concentration

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

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

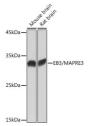
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

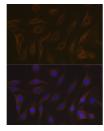
Gene ID 22924
Gene Symbol MAPRE3
Uniprot ID MARE3_HUMAN

Immunogen A synthesized peptide derived from human EB3/MAPRE3

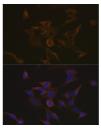
Immunogen Region Specificity Immunogen Sequence



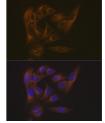
Western blot analysis of extracts of various cell lines, using EB3/MAPRE3 rabbit monoclonal antibody (STJ11103122) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kt.



Immunofluorescence analysis of C6 cells using EB3/MAPRE3 rabbit monoclonal antibody (STJ11103122) at dilution of 1:100 (40x lens). Blue: DABI for pusilogar stations



Immunofluorescence analysis of NIH-3T3 cells usin EB3/MAPRE3 rabbit monoclonal antibod (STJ111103122) at dilution of 1:100 (40x lens). Blue DAPI for pucker station



Immunofluorescence analysis of U-2 OS cells using EB3/MAPRE3 rabbit monoclonal antibody (ST.111103122) at dilution of 1:100 (40ty lens). Blue