

## Anti-MEF2B antibody (1-100) (STJ118432)

STJ118432

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

**Isotype** IgG

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 100271849/4207

Gene Symbol MEF2B

Uniprot ID MEF2B\_HUMAN

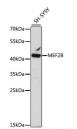
Immunogen

Immunogen Region 1-100

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MEF2B (NP\_005910.1).

Immunogen MGRKKIQISRILDQRNRQVT FTKRKFGLMKKAYELSVLCD CEIALIIFNSANRLFQYAST DMDRVLLKYTEYSEPHESRT

Sequence NTDILETLKRRGIGLDGPEL



Western blot analysis of lysates from SH-SYSY cells using MEF2B Rabbit polyclonal antibody (STJ118432) at 1:1000 dilution. Secondary antibody: HRP Goat Anti Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 3min.