

## Anti-MAP2K4 antibody [2D10D8/4G11B2/2D10C4/2D10C3] (STJ98238)

STJ98238

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Dual specificity mitogen-activated protein kinase kinase 4 is suitable for use in

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications IHC/IF/ELISA
Host/Source Mouse
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal

Clone ID 2D10D8/4G11B2/2D10C4/2D10C3

Concentration

Conjugation Unconjugated Affinity purification Dilution Range IHC 1:200-1:1000

ELISA 1:10000 IF 1:50-200

Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

**Isotype** IgM

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

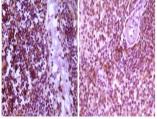
Gene ID 6416
Gene Symbol MAP2K4
Uniprot ID MP2K4\_HUMAN

Immunogen Purified recombinant fragment of MEK-4 expressed in E. Coli.

Immunogen Region

Specificity MEK-4 Monoclonal Antibody detects endogenous levels of MEK-4 protein.

Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human thymoma tissue (left) and spleen tissue (right), showing cytoplasmic localization with DAB staining using MEK-4 monoclonal antibody.