

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

STJ98238

GENERAL INFORMATION

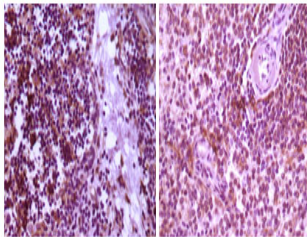
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Dual Specificity Mitogen-Activated Protein Kinase Kinase 4 is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	2D10D8/4G11B2/2D10C4/2D10C3
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	IHC 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 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	MAP2K4 monoclonal antibody (Dual Specificity Mitogen-Activated Protein Kinase Kinase 4) binds to endogenous Dual Specificity Mitogen-Activated Protein Kinase Kinase 4.
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.