

Anti-ZAP70 antibody [3D2A4] (STJ98456)

STJ98456

GENERAL INFORMATION

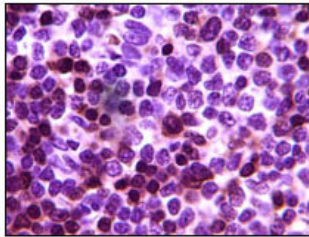
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tyrosine-protein kinase ZAP-70 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

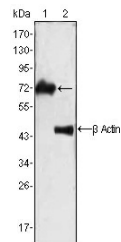
Clonality	Monoclonal
Clone ID	3D2A4
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7535
Gene Symbol	ZAP70
Uniprot ID	ZAP70_HUMAN
Immunogen	Purified recombinant fragment of human ZAP-70 expressed in E. Coli.
Immunogen Region	
Specificity	ZAP-70 Monoclonal Antibody detects endogenous levels of ZAP-70 protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lymph tumor, showing cytoplasmic localization with DAB staining using ZAP-70 monoclonal antibody.



Western blot analysis using ZAP-70 monoclonal antibody against Jurkat cell lysate (1).