

Anti-MAPK6 antibody [4E8] (STJ98048)

STJ98048

GENERAL INFORMATION

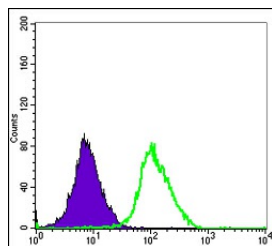
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Mitogen-activated protein kinase 6 is suitable for use in Western Blot, Flow Cytometry and ELISA research applications.
Applications	WB/FC/ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

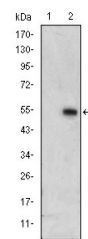
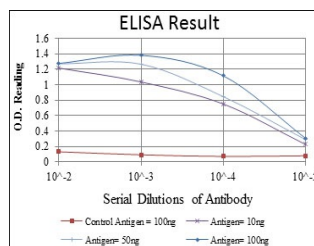
Clonality	Monoclonal
Clone ID	4E8
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 FC 1:200-1:400 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5597
Gene Symbol	MAPK6
Uniprot ID	MK06_HUMAN
Immunogen	Purified recombinant fragment of human ERK 3 expressed in E. Coli.
Immunogen Region	
Specificity	ERK 3 Monoclonal Antibody detects endogenous levels of ERK 3 protein.
Immunogen Sequence	



Flow cytometric analysis of HeLa cells using ERK 3 monoclonal antibody (green) and negative control (purple).



Western blot analysis using ERK 3 monoclonal antibody against HEK293 (1) and ERK3-hlgGfC transfected HEK293 (2) cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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