

Anti-MAP4K3 antibody (755-894) (STJ29490)

GENERAL INFORMATION

	Product Type	Primary antibodies
	Applications	WB/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

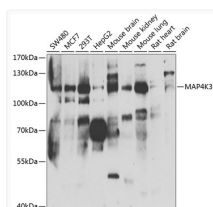
	Clonality	Polyclonal
	Concentration	Lot specific
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
	Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
	Isotype	IgG
	Molecular Weight	Protein Mw: 101kDa Observed Mw: 110kDa
	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	8491
Gene Symbol	MAP4K3
UniProt ID	M4K3_HUMAN
Immunogen Region	755-894
Immunogen Sequence	ETVNPNSTSSWFTESDTPQT NVTHVTQLERDITLVCLDCC IKIVNLQGRLKSSRKLSEL TFDFQIESIVCLQDSVLAFW KHGMQGRSFRSNEVTQEISD STRIFRLLGSDRVVLESRP TDNPTANSNLYILAGHENS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 755-894 of human MAP4K3 (NP_003609.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of various cell lines, using MAP4K3 antibody (STJ29490) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.