

Immunotag™ MEKKK 4 Antibody

Antibody Specification	
Catalog No.	ITA0388
Product Description	Immunotag™ MEKKK 4 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	MEKKK 4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human MEKKK 4
Specificity	MEKKK 4 Antibody detects endogenous levels of MEKKK 4
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	MAP4K4
Accession No.	O95819
Alternate Names	FLH21957; FLJ10410; FLJ20373; FLJ90111; Hepatocyte progenitor kinase like/germinal center kinase like kinase; HGK; HPK/GCK like kinase; HPK/GCK like kinase HGK; HPK/GCK-like kinase HGK; KIAA0687; M4K4_HUMAN; MAP4K4; MAPK/ERK kinase kinase kinase 4; MEK kinase kinase 4; MEKKK 4; MEKKK4; Mitogen activated protein kinase kinase kinase kinase 4; Mitogen-activated protein kinase kinase kinase kinase 4; Nck interacting kinase; Nck-interacting kinase; NIK;

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Description	Serine/threonine kinase that may play a role in the response to environmental stress and cytokines such as TNF-alpha. Appears to act upstream of the JUN N-terminal pathway. Phosphorylates SMAD1 on Thr-322.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	142kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.