

# MEK-4 (Phospho-Thr261) Polyclonal Conjugated Antibody

Catalog No: #C12208

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Package Size: #C12208-AF350 100ul #C12208-AF405 100ul #C12208-AF488 100ul

#C12208-AF555 100ul #C12208-AF594 100ul #C12208-AF647 100ul

#C12208-AF680 100ul #C12208-AF750 100ul #C12208-Biotin 100ul

## Description

Product Name	MEK-4 (Phospho-Thr261) Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	Phospho-MEK-4 (T261) Polyclonal Antibody detects endogenous levels of MEK-4 protein only when phosphorylated at T261.
Immunogen Description	Synthesized peptide derived from human MEK-4 around the phosphorylation site of T261.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	MAP2K4; JNKK1; MEK4; MKK4; PRKMK4; SEK1; SERK1; SKK1; Dual specificity mitogen-activated protein kinase kinase 4; MAP kinase kinase 4; MAPKK 4; JNK-activating kinase 1; MAPK/ERK kinase 4; MEK 4; SAPK/ERK kinase 1; SEK1; Stress-activated pro
Accession No.	Swiss-Prot#:P45985NCBI Gene ID:6416
Uniprot	P45985
GeneID	6416;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	48
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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Note: This product is for in vitro research use only