



	Technical Data Sheet	
Product	Anti-MEK1/2 Purified	
Cat. Number/Size	11-508-C050	0.05 mg
	11-508-C050	
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	MEK1/2	
Clone	PAb (508)	
Format	Purified	
Reactivity	Human	
Application	WB	
Application details	Western blotting: Recommended dilution 0.5 µg/ml; positive material: RAJI human Burkitt lymphoma cell line, both reducing and non-reducing conditions, reducing conditions are recommended.	
Isotype	Rabbit polyclonal	
Specificity	The polyclonal antibody reacts with intracellular antigens MEK 1/2. MEK 1 and MEK 2 are integral components of the MAP kinase cascade, an important pathway for cell growth and differentiation.	
Other names	MAPKK 1/2, MKK1/2	
Immunogen	Synthetic peptide (coupled with KLH) derived from aminoacid sequence 33-53 of human MAPK Kinase 1. The immunogen sequence is highly conserved within species (human, mouse, rat, hamster, bovine etc.).	
Concentration	1 mg/ml	
Preparation	Purified by ligand affinity chromatography.	
Formulation	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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