

Technical Data Sheet

Product	<b>Anti-MEK1/2 Purified</b>	
Cat. Number/Size	<b>11-508-C050</b>	<b>0.05 mg</b>
	<b>11-508-C050</b>	
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

---

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	<a href="http://www.exbio.cz">www.exbio.cz</a>
-----------------------	--

---

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at [www.exbio.cz](http://www.exbio.cz). EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.