

	<h1>P44/42 MAPK(ERK1/2) Mouse mAb</h1>	<b>E 2 2 5 0 2 2 2</b>
--	--	--

<b>Swiss-Prot No.:</b>	P27361
<b>Immunogen:</b>	Synthetic Peptide
<b>Purification:</b>	Affinity purified
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Other Names:</b>	MAPK3;ERK1;PRKM3;Mitogen-activated protein kinase 3;MAP kinase 3;MAPK 3;ERT 2;Extracellular signal-regulated kinase 1;ERK-1;Insulin-stimulated MAP2 kinase;MAP kinase isoform p44;p44-MAPK;Microtubule-associated protein 2 kinase;p
<b>Gene ID:</b>	5594,5595
<b>Cellular localization:</b>	Cytoplasm, Membrane, Nucleus
<b>Source:</b>	Mouse
<b>Antibody type:</b>	Monoclonal antibody
<b>Isotype:</b>	Unknown
<b>Molecular Weight:</b>	44/42
<b>Recommended Dilutions:</b>	WB 1:1000-2000, IHC 1:50-100
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**For Research Use Only**

Order: [order@enogene.com](mailto:order@enogene.com) Support: [service@enogene.com](mailto:service@enogene.com) Web:  
[www.enogene.com](http://www.enogene.com)

---

<b>Storage/Stability:</b>	-20°C/1 year
---------------------------	--------------