

Product Datasheet

ERK1/2 (Phospho-T202/Y204) Rabbit monoclonal antibody (orb1677816)

Catalog Number	orb1677816
Category	Antibodies
Description	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Clonality	Monoclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Rat
Form/Appearance	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin.
Concentration	1mg/ml
Buffer/Preservatives	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr202/Tyr204 of human Erk1
UniProt ID	P27361, P28482
MW	~ 42, 44 kDa
Tested applications	IP, WB

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Dilution range	WB (1/500 - 1/1000), IP (1/10 - 1/50)
Specificity	Recognizes endogenous levels of ERK1/2 (pT202/Y204) protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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