

Product Datasheet

Phospho-ERK1/2 (Thr202/Tyr204)/(Thr185/Tyr187) monoclonal antibody (orb1724221)

Catalog Number	orb1724221
Category	Antibodies
Description	Phospho-ERK1/2 (Thr202/Tyr204)/(Thr185/Tyr187) monoclonal antibody
Clonality	Monoclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Rat
Form/Appearance	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin
Concentration	1mg/ml
Buffer/Preservatives	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin
Purification	Affinity Purified
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr202/Tyr204 of human Erk1
UniProt ID	P27361, P28482
MW	Calculated MW: 44,42 kDa; Observed MW: 44,42 kDa
Tested applications	IP, WB

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Dilution range	WB: 1/500-1/1000 IP: 1/20
Specificity	IgG
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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