

Product Datasheet

Phospho-ERK5 (Thr218 + Tyr220) Rabbit Polyclonal Antibody (Cy7) (orb1011624)

Catalog Number	orb1011624
Category	Antibodies
Description	Phospho-ERK5 (Thr218 + Tyr220) Rabbit Polyclonal Antibody (Cy7) is a Cy7 conjugated antibody targeting MAPK7. This antibody is suitable for IF. It exhibits reactivity with Human, Rat samples.
Target	MAPK7
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Cy7
Reactivity	Human, Rat
Predicted Reactivity	Bovine, Canine, Guinea pig, Mouse, Porcine, Sheep
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthesised phosphopeptide derived from human ERK5 around the phosphorylation site of Thr218 + Tyr220 FM(p-T)E(p-Y)VA
Tested applications	IF

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Dilution range	IF=1:100-500
Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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