

Product Datasheet

Phospho-AMPK alpha-2 (Thr172) Rabbit Polyclonal Antibody (Biotin) (orb501305)

Catalog Number	orb501305
Category	Antibodies
Description	Phospho-AMPK alpha-2 (Thr172) Rabbit Polyclonal Antibody (Biotin) is a Biotin conjugated antibody targeting PRKAA2. This antibody is suitable for FC, IF, IHC-Fr, IHC-P. It exhibits reactivity with Human, Mouse, Rat samples.
Target	PRKAA2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Biotin
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Canine, Equine, Gallus, Porcine, Rabbit, 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 AMPK alpha 2 around the phosphorylation site of Thr172 LR(p-T)SC
Tested applications	FC, IF, IHC-Fr, IHC-P

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Dilution range	IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500, Flow-Cyt=1ug/test
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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