

Product Datasheet

AMPK alpha 1 (phospho- T183) antibody (Biotin) (orb456072)

Description	AMPK alpha 1 (phospho- T183) antibody (Biotin)
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Biotin
Tested Applications	ELISA, IHC-Fr, IHC-P
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human AMPK alpha 1 around the phosphorylation site of Thr183
Target	phospho-AMPK alpha 1 (Thr183) + AMPK alpha 2 (Thr172)
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	Q13131
Dilution Range	IHC-P=1:100-500,IHC-F=1:100- 500,ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.