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Product Datasheet

Polyclonal Antibody to AMPK Alpha1/AMPK Alpha2 (Ab-174/172), Rabbit ABI-35-1530

Article Name	Polyclonal Antibody to AMPK Alpha1/AMPK Alpha2 (Ab-174/172), Rabbit
Biozol Catalog Number	ABI-35-1530
Supplier Catalog Number	35-1530
Alternative Catalog Number	ABI-35-1530-100UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around aa. 172~176/170~174 (L-R-T-S-C) derived from Human AMPKa1/AMPKa2.
Product Description	Responsible for the regulation of fatty acid synthesis by phosphorylation of acetyl-CoA carboxylase. It also regulates cholesterol synthesis via phosphorylation and inactivation of hormone-sensitive lipase and hydroxymethylglutaryl-CoA reductase. App...
Clonality	Polyclonal
NCBI	5562
UniProt	Q13131
Form	Purified

Target	AMPK Alpha1/AMPK Alpha2 (Ab-174/172)
Application Dilute	Predicted MW: 63kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200