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## Product Datasheet

### Phospho-AMPKa1/AMPKa2-T183/T172 Rabbit pAb ABB-AP1171

Article Name	Phospho-AMPKa1/AMPKa2-T183/T172 Rabbit pAb
Biozol Catalog Number	ABB-AP1171
Supplier Catalog Number	AP1171
Alternative Catalog Number	ABB-AP1171-100UL, ABB-AP1171-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Product Description	The protein encoded by this gene belongs to the ser/thr protein kinase family. It is the catalytic subunit of the 5-prime-AMP-activated protein kinase (AMPK). AMPK is a cellular energy sensor conserved in all eukaryotic cells. The kinase activity of ...
Molecular Weight	64kDa/65kDa/62kDa
NCBI	<a href="#">5562</a>
UniProt	<a href="#">Q13131</a>
Purity	Affinity purification
Target	PRKAA1/PRKAA2

Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Protein phosphorylation.