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## Product Datasheet

### Anti-PKB alpha Monoclonal Antibody (Clone: PKB-175), Clone: [PKB-175], Mouse ABI-39-1088

Article Name	Anti-PKB alpha Monoclonal Antibody (Clone: PKB-175), Clone: [PKB-175], Mouse
Biozol Catalog Number	ABI-39-1088
Supplier Catalog Number	39-1088
Alternative Catalog Number	ABI-39-1088-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to amino acids 461-477 of human PKB alpha/Akt1, conjugated to KLH.
Product Description	PKB alpha also known as V-AKT murine thymoma viral oncogene homolog 1 (ATK1). AKT1 and the related AKT2 are activated by platelet-derived growth factor. The activation is rapid and specific, and is abrogated by mutations in the pleckstrin homology domain...
Clonality	Monoclonal
Clone Designation	[PKB-175]
NCBI	<a href="#">24185</a>
UniProt	<a href="#">P47196</a>

Purity	Ascites
Target	RAC-alpha serine/threonine-protein kinase
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot : 0.25-0.5µg/ml