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## **Product Datasheet**

## Anti-AKT1 Antibody [PSH0-50], Unconjugated, Rabbit, Monoclonal HBO-HA721364

Article Name	Anti-AKT1 Antibody [PSH0-50], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721364
Supplier Catalog Number	HA721364
Alternative Catalog Number	HBO-HA721364
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Synthetic peptide within human AKT1 aa 271-320 / 480.
Conjugation	Unconjugated
Product Description	RAC(Rho family)-alpha serine/threonine-protein kinase is an enzyme that in humans is encoded by the AKT1 gene. This enzyme belongs to the AKT subfamily of serine/threonine kinases that contain SH2 (Src homology 2-like) protein domains. It is commonly
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH0-50]
Molecular Weight	Predicted band size: 55.7 kDa

UniProt	P31749
Buffer	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	AKT1, PKB, RAC
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:50 ,FC: 1:50-1:1,000