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## **Product Datasheet**

## Anti-PKA C alpha Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1706-65

Article Name	Anti-PKA C alpha Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1706-65
Supplier Catalog Number	ER1706-65
Alternative Catalog Number	HBO-ER1706-65
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human PKA C alpha aa 172-338.
Conjugation	Unconjugated
Product Description	The second messenger cyclic AMP (cAMP) mediates diverse cellular responses to external signals such as proliferation, ion transport, regulation of metabolism and gene transcription by activation of the cAMP-dependent protein kinase (cAPK or PKA). Act
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 40.5 kDa
Isotype	IgG

UniProt	P17612
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	PKA C-alpha, PRKACA, PKACA
Antibody Type	Primary Antibody
Application Dilute	IF-Cell: 1:50-1:200,IHC-P: 1:50-1:200,FC: 1:50-1:100