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## **Product Datasheet**

## Anti-PACT (PKR activating protein) / PRKRA Antibody [PSH02-14], Unconjugated, Rabbit, Monoclonal HBO-HA721773

Article Name	Anti-PACT (PKR activating protein) / PRKRA Antibody [PSH02-14], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721773
Supplier Catalog Number	HA721773
Alternative Catalog Number	HBO-HA721773
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within human PACT aa 1-313 (075569).
Conjugation	Unconjugated
Product Description	Activates EIF2AK2/PKR in the absence of double-stranded RNA (dsRNA), leading to phosphorylation of EIF2S1/EFI2-alpha and inhibition of translation and induction of apoptosis. Required for siRNA production by DICER1 and for subsequent siRNA-mediated p
Clonality	Monoclonal
Concentration	1mg/mL
Clone Designation	[PSH02-14]

Molecular Weight	Predicted band size: 34 kDa
UniProt	O75569
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	PRKRA, PACT, RAX, HSD-14, HSD14
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000-1:2,000 ,IHC-P: 1:1,000~1:5,000 ,IF-Cell: 1:100 ,IF-Tissue: 1: 200 ,FC: 1:1,000