

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-PACT (PKR activating protein) / PRKRA Antibody [PSH02-15], Unconjugated, Rabbit, Monoclonal HBO-HA721774

| | |
|----------------------------|---|
| Article Name | Anti-PACT (PKR activating protein) / PRKRA Antibody [PSH02-15], Unconjugated, Rabbit, Monoclonal |
| Biozol Catalog Number | HBO-HA721774 |
| Supplier Catalog Number | HA721774 |
| Alternative Catalog Number | HBO-HA721774 |
| 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 (O75569). |
| Conjugation | Unconjugated |
| Product Description | PRKRA can activate EIF2AK2/PKR in the absence of double-stranded RNA (dsRNA), leading to phosphorylation of EIF2S1/EIF2-alpha and inhibition of translation and induction of apoptosis. Required for siRNA production by DICER1 and for subsequent siRNA-m... |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL. |
| Clone Designation | [PSH02-15] |

| | |
|--------------------|--|
| 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 ,IHC-P: 1:1,000-1:5,000 ,IF-Cell: 1:100 ,IF-Tissue: 1:200 ,FC: 1 µg/mL |