Product Datasheet

PRKRA Antibody

Catalog No: CY8394 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC www.abways.com



Information

UniProt ID: O75569

All Names: RAX; PACT; DYT16; HSD14;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

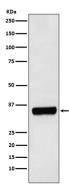
Molecular Wt.: 34kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

Background

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.



Western blot analysis of PRKRA expression in HepG2 cell lysate.

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