

Mouse anti-Human PRKRA Monoclonal Antibody | anti-PRKRA antibody

Mouse monoclonal antibody Anti-Human PRKRA

CATALOG # AAA36487	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, Dot Blot
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PRODUCT SYNONYMS

PRKRA; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human PRKRA; Homo sapiens protein kinase; interferon-inducible double stranded RNA dependent activator; RAX; PACT; HSD14; anti-PRKRA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2830C1a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Applicable Applications for anti-PRKRA antibody	WB (Western Blot), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



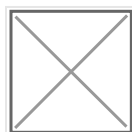
WB (Western Blot)

Detection of PRKRA by Western blot. Samples: Whole cell lysate from human HEK293 (H, 25 ug), mouse NIH3T3 (M, 25 ug) and rat F2408 (R, 25 ug) cells. [Lot No. 2830C1a-1] Predicted molecular weight: 34 kDa



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-PRKRA monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PRKRA antibody

Appears to have a pro-apoptotic function that may be suppressed in the presence of growth factor (By similarity). Activates EIF2AK2 in absence of double stranded RNA (dsRNA). [UniProtKB Function]

NCBI AND UNIPROT INFORMATION

NCBI GenBank Nucleotide #	NM_003690
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/prkra-antibody-clone-2830c1a-western-blot-dot-blot-elisa/36487>