

Rabbit PRKRA Polyclonal Antibody | anti-PRKRA antibody

PRKRA Polyclonal Antibody

CATALOG # AAA175637	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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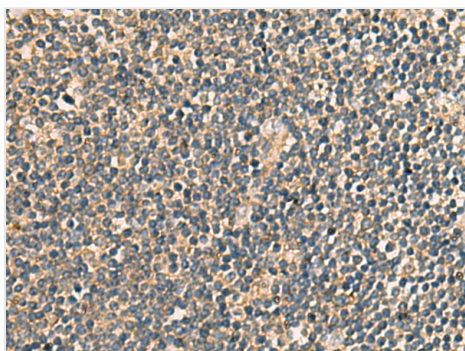
PRODUCT SYNONYMS

PRKRA; Polyclonal Antibody; PRKRA Polyclonal Antibody; DYT16; HSD14; Interferon inducible double stranded RNA dependent protein kinase activator A; Interferon-inducible double stranded RNA-dependent activator; Interferon-inducible double stranded RNA-dependent protein kinase activator A; PACT; PKR associated protein X; PKR associating protein X; PKR-associated protein X; PKR-associating protein X; Protein activator of the interferon induced protein kinase; Protein activator of the interferon-induced protein kinase; Protein kinase; Protein kinase interferon inducible double stranded RNA dependent activator; RAX; anti-PRKRA antibody

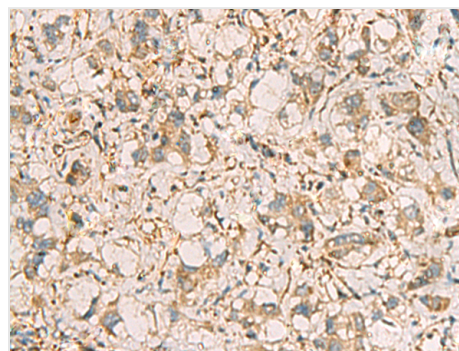
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.14mg/mL (varies by lot)
Sequence Length	302
Applicable Applications for anti-PRKRA antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human PRKRA
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using PRKRA Polyclonal Antibody at dilution of 1:65(×200)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using PRKRA Polyclonal Antibody at dilution of 1:65(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-PRKRA antibody	This gene encodes a protein kinase activated by double-stranded RNA which mediates the effects of interferon in response to viral infection. Mutations in this gene have been associated with dystonia. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-PRKRA antibody	Cancer; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	213417911
NCBI GeneID	8575
NCBI Accession #	NP_001132989.1; BC009470
NCBI GenBank Nucleotide #	NP_001132989.1
UniProt Accession #	O75569
NCBI Official Full Name	interferon-inducible double-stranded RNA-dependent protein kinase activator A isoform 2
NCBI Official Synonym Full Names	protein activator of interferon induced protein kinase EIF2AK2
NCBI Official Symbol	PRKRA
NCBI Official Synonym Symbols	RAX; PACT; DYT16; HSD14
NCBI Protein Information	interferon-inducible double-stranded RNA-dependent protein kinase activator A
UniProt Protein Name	Interferon-inducible double-stranded RNA-dependent protein kinase activator A
UniProt Gene Name	PRKRA
UniProt Synonym Gene Names	PACT; RAX
UniProt Entry Name	PRKRA_HUMAN

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/polyclonal/prkra-antibody-immunohistochemistry-elisa/175637>