



Datasheet for ABIN7261373
anti-PRKRA antibody



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1 Image

Overview

Quantity:	200 µL
Target:	PRKRA
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKRA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human PRKRA (NP_003681.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	PRKRA
Alternative Name:	PRKRA (PRKRA Products)
Background:	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.

Target Details

Molecular Weight:	Observed_MW: 35 kDa Calculated_MW: 31 kDa/33 kDa/34 kDa
Gene ID:	8575
UniProt:	O75569
Pathways:	Regulatory RNA Pathways

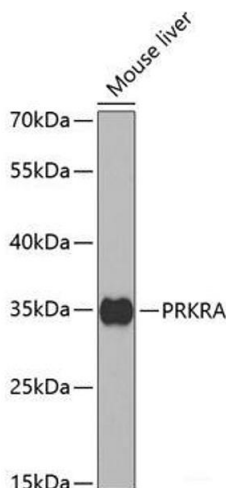
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of Mouse liver using PRKRA Polyclonal Antibody at dilution of 1:1000.