

Datasheet for ABIN1926706 **anti-PKD2 antibody (C-Term)**

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Overview

Quantity:	100 µL
Target:	PKD2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residues 825 and the C-terminus (residue 878) using the numbering given in entry NP_057541.2 (GeneID 25865).
Purification:	Immunoaffinity purified

Target Details

Target:	PKD2
Alternative Name:	PRKD2 / PKD2 (PKD2 Products)
Background:	Name/Gene ID: PRKD2 Subfamily: PKD

Target Details

Family: Protein Kinase

Synonyms: PRKD2, HSPC187, NPKC-D2, Protein kinase D2, DKFZP586E0820

Gene ID: 25865

Pathways: [cAMP Metabolic Process](#), [Maintenance of Protein Location](#), [Negative Regulation of Transporter Activity](#)

Application Details

Application Notes: Approved: IF (1:250 - 1:1000), IHC, IHC-P (1:500 - 1:2000), IP (1 - 4 µg/mg lysate), WB (1:500 - 1:5000)

Usage: Immunohistochemistry: Antigen retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections. Human controls: Prostate Carcinoma, Stomach Adenocarcinoma.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.

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: 4 °C

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months