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## anti-PDZD3 antibody (AA 42-291) (Biotin)



#### Overview

Quantity:	100 μg
Target:	PDZD3
Binding Specificity:	AA 42-291
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDZD3 antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Na(+)/H(+) exchange regulatory cofactor NHE-RF4 protein (42-291AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PDZD3
Alternative Name:	PDZD3 (PDZD3 Products)
Background:	Background: Acts as a regulatory protein that associates with GUCY2C and negatively
	modulates its heat-stable enterotoxin-mediated activation. Stimulates SLC9A3 activity in the

presence of elevated calcium ions.

Aliases: IKEPP antibody, Intestinal and kidney enriched PDZ protein antibody, Intestinal and kidney-enriched PDZ protein antibody, Na(+)/H(+) exchange regulatory cofactor NHE-RF4 antibody, Na/Pi cotransporter C terminal associated protein 2 antibody, Na/Pi cotransporter C-terminal-associated protein 2 antibody, NaPi-Cap2 antibody, Natrium-phosphate cotransporter IIa C-terminal-associated protein 2 antibody, NHERF-4 antibody, NHERF4 antibody, NHRF4\_HUMAN antibody, PDZ domain containing 2 antibody, PDZ domain containing 3 antibody, PDZ domain containing protein 2 antibody, PDZ domain-containing protein 2 antibody, PDZ domain-containing protein 2 antibody, PDZ domain-containing protein 3 antibody, PDZD 3 antibody, PdZd3 antibody, PDZK2 antibody, Pozein DLNB27 antibody, Sodium-hydrogen exchanger regulatory factor 4 antibody

UniProt:

Q86UT5

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.