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Datasheet for ABIN7160816
anti-PDZD3 antibody (AA 42-291) (HRP)

Overview

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

Target Details

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 3 antibody, PDZD 3 antibody, Pdzd3 antibody, PDZK2 antibody, Protein 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.