

Datasheet for ABIN7570772
anti-PIEZO1 antibody (AA 2206-2426)



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Overview

Quantity:	100 µg
Target:	PIEZO1
Binding Specificity:	AA 2206-2426
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIEZO1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human PIEZO1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human PIEZO1 (Gln2206-Lys2426).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	PIEZO1
Alternative Name:	PIEZO1 (PIEZO1 Products)
Background:	Piezo-type mechanosensitive ion channel component 1, FAM38A, PIEZO1, Protein FAM38A, KIAA0233, Mib, Membrane protein induced by beta-amyloid treatment

Target Details

UniProt: [Q92508](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.