



Datasheet for ABIN2459321  
**anti-PIEZO2 antibody**



[Go to Product page](#)

1 Image

### Overview

Quantity:	100 µL
Target:	PIEZO2 (FAM38B)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIEZO2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human FAM38B.
Purification:	Antibody is purified by peptide affinity chromatography method.

### Target Details

Target:	PIEZO2 (FAM38B)
Alternative Name:	FAM38B ( <a href="#">FAM38B Products</a> )
Background:	FAM38B is a multi-pass membrane proteinPotential. It belongs to the FAM38 family.The exact function of FAM38B remains unknown.
Molecular Weight:	63 kDa
Gene ID:	63895

## Target Details

NCBI Accession: [NP\\_071351](#)

UniProt: [Q9H5I5](#)

## Application Details

Application Notes: FAM38B antibody can be used for detection of FAM38B by ELISA at 1:312500. FAM38B antibody can be used for detection of FAM38B by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

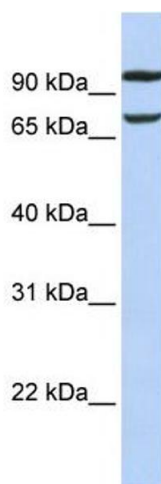
Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store FAM38B antibody at -20 °C.

## Images



### Western Blotting

Image 1.