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Datasheet for ABIN2591957

**anti-CATSPER1 antibody (AA 36-65)**

## Overview

Quantity:	200 µL
Target:	CATSPER1
Binding Specificity:	AA 36-65
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CATSPER1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Isotype:	IgG
Specificity:	This CATSPER1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 36-65 amino acids from the N-terminal region of human CATSPER1.
Purification:	Affinity purified

## Target Details

Target:	CATSPER1
Alternative Name:	CATSPER1 / CATSPER ( <a href="#">CATSPER1 Products</a> )
Background:	Name/Gene ID: CATSPER1 Subfamily: Calcium channel - sperm associated Family: Ion Channel

## Target Details

Synonyms: CATSPER1, CATSPER, HCatSper, Sperm ion channel, SPGF7

Gene ID: 117144

## Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.