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Datasheet for ABIN2610915  
**anti-IZUM01 antibody (AA 77-105)**

### Overview

Quantity:	200 µL
Target:	IZUM01
Binding Specificity:	AA 77-105
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IZUM01 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Isotype:	IgG
Specificity:	This IZUM1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 77-105 amino acids from the N-terminal region of human IZUM1.
Purification:	Affinity purified

### Target Details

Target:	IZUM01
Alternative Name:	IZUM01 / IZUMO ( <a href="#">IZUM01 Products</a> )
Background:	Name/Gene ID: IZUM01

Synonyms: IZUM01, IZUMO, Oocyte binding/fusion factor, OBF, Sperm-specific protein izumo,

## Target Details

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Izumo sperm-egg fusion 1

Gene ID: 284359

## Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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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.