## IZUMO1 Antibody, HRP conjugated



## PACO37755

Human

**ELISA** 

## **Product Information**

Size: Protein Background:

50ug Essential sperm cell-surface protein required for fertilization by acting as a ligand for

Reactivity: IZUMO1R/JUNO receptor on egg. The IZUMO1: IZUMO1R/JUNO interaction is a necessary adhesion event between sperm and egg that is required for fertilization but is

not sufficient for cell fusion. The ligand-receptor interaction probably does not act as a

membrane 'fusogen'.

Source: Gene ID:

Rabbit IZUMO1

Isotype: Uniprot

IgG Q8IYV9

Applications: Synonyms:

Izumo sperm-egg fusion protein 1 (Oocyte binding/fusion factor) (OBF) (Sperm-specific

**Recommended dilutions:** protein izumo), IZUMO1

Immunogen:

Storage:

Recombinant Human Izumo sperm-egg fusion protein 1 protein (22-292AA).

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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N/A N/A