

IZUMO4 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13580**Specification**

IZUMO4 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q1ZYL8
Other Accession	NM_001039846 , NP_001034935
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Dog
Predicted Host	Human, Pig, Bovine, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 26kDa KDa

IZUMO4 antibody - C-terminal region - Additional Information**Gene ID** 113177**Alias Symbol** **IMAGE:4215339, C19orf36****Other Names**

Izumo sperm-egg fusion protein 4, Sperm 22 kDa protein c113, IZUMO4, C19orf36

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-IZUMO4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

IZUMO4 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

IZUMO4 antibody - C-terminal region - Protein Information**Name** IZUMO4**Synonyms** C19orf36**Cellular Location**

Secreted.

Tissue Location

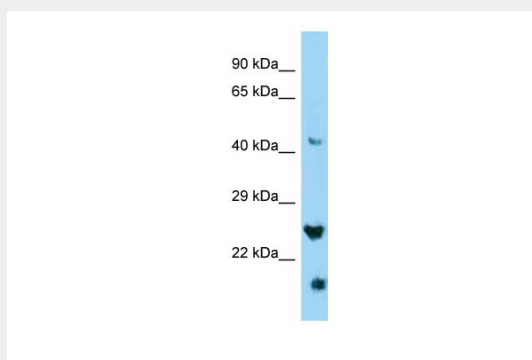
Detected in sperm. {ECO:0000269|Ref.1}.

IZUMO4 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IZUMO4 antibody - C-terminal region - Images



WB Suggested Anti-IZUMO4 Antibody Titration: 1.0 µg/ml

Positive Control: HepG2 Whole Cell

IZUMO4 antibody - C-terminal region - References

Thompkins T.R.,et al.Submitted (SEP-2004) to the EMBL/GenBank/DDBJ databases.
Shetty J.,et al.Submitted (AUG-2005) to the EMBL/GenBank/DDBJ databases.
Li H.,et al.Submitted (MAR-2006) to the EMBL/GenBank/DDBJ databases.
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).