

IZUMO4 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13580

Product Information

Application	WB
Primary Accession	Q1ZYL8
Other Accession	NM_001039846 , NP_001034935
Reactivity	Human, Mouse, Rat, Pig, Dog, Horse, Bovine
Predicted	Human, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26510

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.

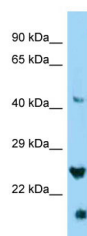
Protein Information

Name	IZUMO4
Synonyms	C19orf36
Cellular Location	Secreted.
Tissue Location	Detected in sperm. {ECO:0000269 Ref.1}.

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).

Images



WB Suggested Anti-IZUMO4 Antibody Titration: 1.0 µg/ml
Positive Control: HepG2 Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.