

Human Zona pellucida sperm-binding protein 3 ELISA Kit | ZP3 elisa kit

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CATALOG #
AAA191273

REACTIVITY
Human

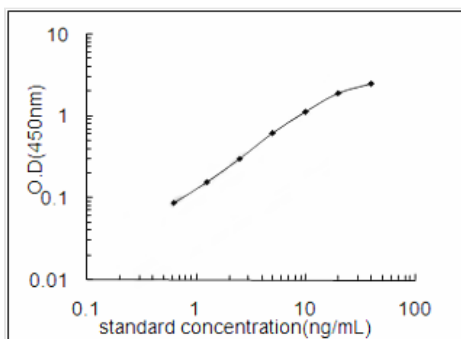
PRODUCT SYNONYMS

Zona pellucida sperm-binding protein 3; Human Zona pellucida sperm-binding protein 3 ELISA Kit; Sperm receptor; ZP3A/ZP3B; Zona pellucida glycoprotein 3; Zp-3; Zona pellucida protein C; ZP3; ZP3A; ZP3B; ZPC; ZP3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	424
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.156 ng/ml
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=8.2%
Recovery	101%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	160358850
NCBI GeneID	7784
NCBI Accession #	NP_001103824.1
NCBI GenBank Nucleotide #	NM_001110354.1
UniProt Accession #	P21754; Q06633; Q29RW0
Molecular Weight	41,272 Da

NCBI Official Full Name	zona pellucida sperm-binding protein 3 isoform 1
NCBI Official Synonym Full Names	zona pellucida glycoprotein 3 (sperm receptor)
NCBI Official Symbol	ZP3
NCBI Official Synonym Symbols	ZPC; ZP3A; ZP3B; Zp-3
NCBI Protein Information	zona pellucida sperm-binding protein 3
UniProt Protein Name	Zona pellucida sperm-binding protein 3
UniProt Gene Name	ZP3
UniProt Synonym Gene Names	ZP3A; ZP3B; ZPC; Zp-3
UniProt Entry Name	ZP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/zp3-human-elisa-kits/zona-pellucida-sperm-binding-protein-3/191273>