

	<h1>ZP2 Rabbit pAb</h1>	E 2 5 1 0 1 2 6
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Swiss-Prot No.:	Q05996
Altername:	ZP2
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles.
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 651-745 of human ZP2 (NP_003451.1).
Purification:	Affinity purified
Reactivity:	Human,Mouse,Rat
Other Names:	ZPA; Zp-2
Cellular localization:	Cell membrane, Extracellular matrix, Membrane, Secreted
Relevance:	The mammalian zona pellucida, which mediates species-specific sperm binding, induction of the acrosome reaction and prevents post-fertilization polyspermy, is composed of three to four glycoproteins, ZP1, ZP2, ZP3, and ZP4. ZP2 may act as a secondary sperm receptor.
Source:	Rabbit
Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG
Molecular	

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Weight:	68kDa
Preservative:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Recommended Dilutions:	WB 1:1000 - 1:4000(Optimal dilutions should be determined by the end user)