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Datasheet for ABIN1886322 **anti-ZPBP antibody (AA 29-285)**

Overview

Quantity:	100 µL
Target:	ZPBP
Binding Specificity:	AA 29-285
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZPBP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 29 and 285 of Human ZPBP
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	ZPBP
Alternative Name:	ZPBP (ZPBP Products)
Background:	<p>ZPBP is one of several proteins that are thought to participate in secondary binding between acrosome-reacted sperm and the egg-specific extracellular matrix, the zona pellucida (McLeskey et al., 1998 [PubMed 9378618]).[supplied by OMIM]</p> <p>Synonyms: SP38</p>

Target Details

Molecular Weight:	40 kDa
Gene ID:	11055
NCBI Accession:	NM_007009 , NP_008940

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000 Immunohistochemistry: 1.100-1.250
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.