Immunotag™ SPZ1 Antibody

Antibody Specification	
Catalog No.	ITA8607
Product Description	Immunotag™ SPZ1 Antibody
Size	100 μg, 200 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SPZ1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200
Concentration	1 mg/ml
Reactive Species	Human,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human SPZ1
Specificity	SPZ1 Antibody detects endogenous levels of total SPZ1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SPZ1
Accession No.	Q9BXG8
Alternate Names	BHLH Zip transcription factor SPZ1; FLJ25709; MGC133987; NYD TSP1; PP1C gamma 2; PP1C gamma; PPP1R148; Protein phosphatase 1, regulatory subunit 148; Spermatogenic leucine zipper 1; Spermatogenic leucine zipper protein 1; Spermatogenic Zip 1; Spz1; Testis secretory sperm-binding protein Li 232m; Testis specific protein 1; Testis specific protein NYD TSP1; TSP1;

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Description	Transcription factor that binds to the DNA sequence 5'-CANNTG-3'(E box) and the G-box motif. May play an important role in the regulation of cell proliferation and differentiation during spermatogenesis (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	133 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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