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Datasheet for ABIN718766
anti-TSPY1 antibody (AA 231-308)

Overview

Quantity:	100 µL
Target:	TSPY1
Binding Specificity:	AA 231-308
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPY1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSPY1
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	TSPY1
Alternative Name:	TSPY1 (TSPY1 Products)

Target Details

Background:	<p>Synonyms: DYS14, pJA 923, pJA923, Testis specic protein Y linked 1, Testis specic Y encoded protein 1, TSPY 1, TSPY, TSPY1_HUMAN.</p> <p>Background: The function of this protein is unknown. TSPY genes are located on the Y-chromosome of several mammalian species. TSPY encodes a testis-specific protein 1, which probably acts as nucleosome-binding transcription factor. Homology with the SET/NAP/DENTTT oncogene family suggest a role in spermatogonic cell division and seminal oncogenesis.</p>
Gene ID:	7258

Application Details

Application Notes:	<p>WB 1:300-5000</p> <p>ELISA 1:500-1000</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months