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Datasheet for ABIN918877

anti-TSPYL5 antibody (AA 251-350) (Biotin)

Overview

Quantity:	100 µL
Target:	TSPYL5
Binding Specificity:	AA 251-350
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPYL5 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSPYL5
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	TSPYL5
Alternative Name:	TSPYL5 (TSPYL5 Products)

Target Details

Background:	Synonyms: Testis-specific Y-encoded-like protein 5, TSPY-like protein 5, TSPYL5, KIAA1750 Background: Involved in modulation of cell growth and cellular response to gamma radiation probably via regulation of the Akt signaling pathway. Involved in regulation of p53/TP53. Suppresses p53/TP53 protein levels and promotes its ubiquitination, the function is dependent on USP7 and independent on MDM2. Proposed to displace p53/TP53 from interaction with USP7.
Gene ID:	85453
UniProt:	Q86VY4

Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months