

Datasheet for ABIN2460985

anti-RNF141 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	RNF141
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF141 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human RNF141.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	RNF141
Alternative Name:	RNF141 (RNF141 Products)
Background:	The protein encoded by RNF141 contains a RING finger, a motif known to be involved in protein-DNA and protein-protein interactions. Abundant expression of this gene was found in the testicular tissue of fertile men, but was not detected in azoospermic patients. Studies of the mouse counterpart suggest that this gene may function as a testis specific transcription factor during spermatogenesis.

Target Details

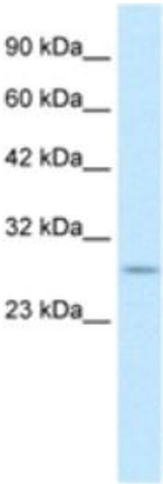
Molecular Weight:	26 kDa
Gene ID:	50862
NCBI Accession:	NP_057506
UniProt:	Q8WVD5

Application Details

Application Notes:	RNF141 antibody can be used for detection of RNF141 by ELISA at 1:62500. RNF141 antibody can be used for detection of RNF141 by western blot at 2.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store RNF141 antibody at -20 °C.



Western Blotting

Image 1.