



Anti-RNF141 polyclonal antibody (DPAB-DC2099)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene 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.
Immunogen	A synthetic peptide corresponding to human RNF141. The sequence is C-LNMADEAGQPHRP
Source/Host	Goat
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB (Tissue lysate), ELISA,
Format	Liquid
Concentration	0.5 mg/mL
Size	100 µg
Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	RNF141 ring finger protein 141 [Homo sapiens (human)]
Official Symbol	RNF141
Synonyms	RNF141; ring finger protein 141; ZFP26; ZNF230; RING finger protein 141; zinc finger protein 230; C3HC4-like zinc finger protein;
Entrez Gene ID	50862
Protein Refseq	NP_057506
UniProt ID	Q8WVD5
Chromosome Location	11p15.4
Function	DNA binding; ubiquitin-protein transferase activity; zinc ion binding;