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anti-DND1 antibody (AA 37-180) (Biotin)



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Quantity:	100 μL
Target:	DND1
Binding Specificity:	AA 37-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DND1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dead end protein homolog 1 protein (37-180AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DND1
Alternative Name:	DND1 (DND1 Products)
Background:	Background: RNA-binding factor that positively regulates gene expression by prohibiting
	miRNA-mediated gene suppression. Relieves miRNA repression in germline cells (By similarity).

Target Details

Prohibits the function of several miRNAs by blocking the accessibility of target mRNAs. Sequence-specific RNA-binding factor that binds specifically to U-rich regions (URRs) in the 3\' untranslated region (3\'-UTR) of several mRNAs. Does not bind to miRNAs. May play a role during primordial germ cell (PGC) survival (By similarity). However, does not seem to be essential for PGC migration (By similarity).

Aliases: Dead end homolog 1 (zebrafish) antibody, dead end homolog 1 antibody, Dead end protein antibody, Dead end protein homolog 1 antibody, Dead end, zebrafish, homolog, 1 antibody, DND microRNA-mediated repression inhibitor 1 antibody, dnd1 antibody, DND1_HUMAN antibody, MGC34750 antibody, RBMS4 antibody, RNA binding motif single stranded interacting protein 4 antibody, RNA-binding motif antibody, single-stranded-interacting protein 4 antibody, Ter antibody

UniProt:

Q8IYX4

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	