

# Datasheet for ABIN2461518

# anti-DMRTC2 antibody





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Quantity:	100 μL	
Target:	DMRTC2	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DMRTC2 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA	
Product Details		
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of mouse DMRTC2.	
Purification:	Antibody is purified by peptide affinity chromatography method.	
Target Details		
Target:	DMRTC2	
Alternative Name:	DMRTC2 (DMRTC2 Products)	
Background:	Dmrtc2 may be involved in sexual development	
Molecular Weight:	41 kDa	
Gene ID:	71241	
NCBI Accession:	NP_082008	

#### **Target Details**

UniProt: Q8CGW9

### **Application Details**

Application Notes: DMRTC2 antibody can be used for detection of DMRTC2 by ELISA at 1:62500. DMRTC2

antibody can be used for detection of DMRTC2 by western blot at 0.5  $\mu g/mL$ , and HRP

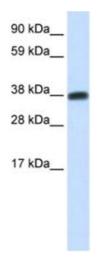
conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

## Handling

Format:	Lyophilized	
Reconstitution:	Add 50 ?L 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 DMRTC2	
	antibody at -20 °C.	

#### **Images**



#### **Western Blotting**

Image 1.