

For Research Use Only

DMRTC1B Polyclonal antibody

Catalog Number: 21473-1-AP



Basic Information

Catalog Number: 21473-1-AP	GenBank Accession Number: BC029799	Purification Method: Antigen affinity purification
Size: 240 µg/ml	GeneID (NCBI): 728656	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	UNIPROT ID: Q5HYR2	
Isotype: IgG	Full Name: DMRT-like family C1B	
Immunogen Catalog Number: AG15419	Calculated MW: 192 aa, 20 kDa	
	Observed MW: 13 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : MCF7 cells, MCF-7 cells, mouse spleen tissue
Species Specificity: human, mouse	

Background Information

DMRTC1B, also named as Doublesex- and mab-3-related transcription factor C1, is a 192 amino acid protein, which belongs to the DMRT family. DMRTC1B is predominantly expressed in kidney, pancreas, ovary and testis. Detected in brain and in many other tissues. DMRTC1B exists two isoform and molecular weight of isoforms are 20 kDa and 13 kDa.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

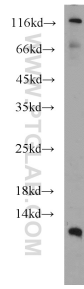
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Selected Validation Data



MCF7 cells were subjected to SDS PAGE followed by western blot with 21473-1-AP (DMRTC1B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.