

DMRTD2 Rabbit pAb

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Catalog # AP55533

Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q8IXT2
Reactivity	Rat, Mouse, Rabbit, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39124
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human DMRTD2
Epitope Specificity	261-367/367
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nucleus.
SIMILARITY	Belongs to the DMRT family. Contains 1 DM DNA-binding domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	63946
Other Names	Doublesex- and mab-3-related transcription factor C2, DMRTC2
Target/Specificity	Expressed in testis and pancreas.
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	DMRTC2
Function	May be involved in sexual development.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00070}.

Tissue Location	Expressed in testis and pancreas.
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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.