

Product Datasheet

DMRT1 Antibody (1G11) - Azide and BSA Free H00001761-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00001761-M01

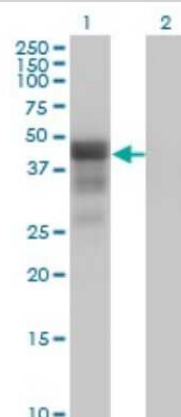
DMRT1 Antibody (1G11) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1761
Gene Symbol	DMRT1
Species	Human
Specificity/Sensitivity	DMRT1 - doublesex and mab-3 related transcription factor 1
Immunogen	DMRT1 (AAH40847.1, 1 a.a. ~ 373 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MPNDEAFSKPSTPSEAPHAPGVPPQGRAGGFGKASGALVGAASGSSAGGSS RGGGSGSGASDLGAGSKKSPRLPKCARCRNHGYASPLKGHKRFCMWRDCQ CKKCNLIAERQVRVMAAQVALRRQQAQEEELGISHPIPLPSAAELLVKRENNGSN PCLMTECSGTSQPPPASVPTTAASEGRMVIQDIPAVTSRGHVENTPDLVSDST YYSSFYQPSLFPYYNNLYNCPQYSMALAADSASGEVGNPLGGSPVKNSLRGL PGPYVPGQTGNQWQMKNMENRHAMSSQYRMHSYPPPSYLGQSVPPQFFTF EDAPSYPEARASVFSPSSQDSGLVSLSSSSPISNKSTKAVLECEPASEPSSFT VTPVIEEDE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

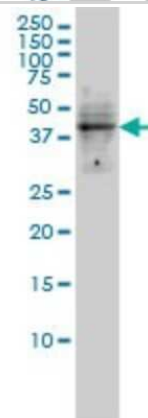


Images

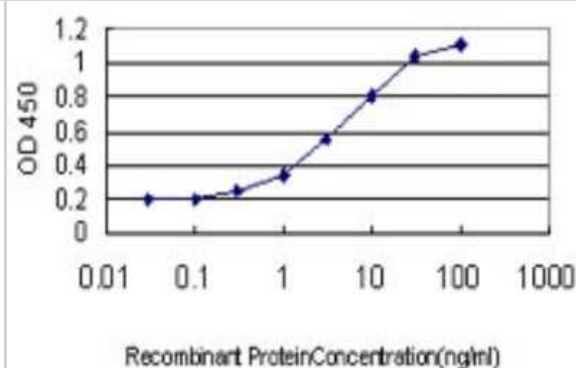
Western Blot: DMRT1 Antibody (1G11) [H00001761-M01] - Analysis of DMRT1 expression in transfected 293T cell line by DMRT1 monoclonal antibody (M01), clone 1G11. Lane 1: DMRT1 transfected lysate(39.5 KDa). Lane 2: Non-transfected lysate.



Western Blot: DMRT1 Antibody (1G11) [H00001761-M01] - DMRT1 monoclonal antibody (M01), clone 1G11 Analysis of DMRT1 expression in HL-60.



Sandwich ELISA: DMRT1 Antibody (1G11) [H00001761-M01] - Detection limit for recombinant GST tagged DMRT1 is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00001761-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00001761-P01-10ug	Recombinant Human DMRT1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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