

Datasheet for ABIN7604656
anti-DMRT1 antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DMRT1
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This DMRT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Anti-DMRT1 Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human DMRT1 May be required for testis development.
Clone:	AFCA-4
Isotype:	IgG
Characteristics:	Anti-DMRT1 Monoclonal Antibody (ABIN7604656). Tested in WB, IP applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	DMRT1
Alternative Name:	DMRT1 (DMRT1 Products)

Target Details

Background: Synonyms: Keratin, type I cytoskeletal 10,Cytokeratin-10,CK-10,Keratin-10,K10,KRT10,KPP,
Tissue Specificity: Seen in all suprabasal cell layers including stratum corneum.

Molecular Weight: 43 kDa

UniProt: [Q9Y5R6](#)

Application Details

Application Notes: WB 1:500-1:2000
IP 1:80

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 %
glycerol, 0.4-0.5 mg/mL BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one
month. Avoid repeated freeze-thaw cycles.