

Rabbit DMRT2 Polyclonal Antibody | anti-DMRT2 antibody

DMRT2 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198550	Rabbit	Human, Rabbit	Western Blot, Immunohistochemistry

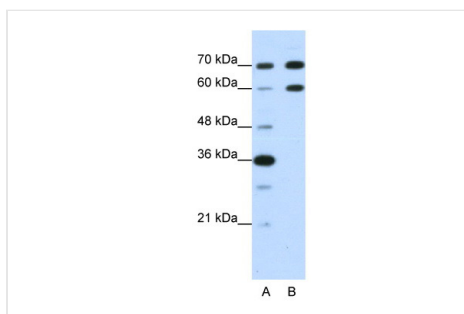
PRODUCT SYNONYMS

DMRT2; Polyclonal Antibody; DMRT2 antibody - N-terminal region; anti-DMRT2 antibody

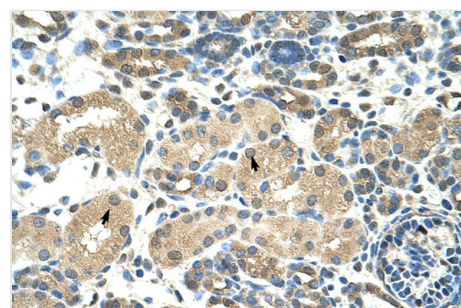
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rabbit
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DP QAGSAAGDWE IDVESLELEE DVCGAPRSTP PGPSPPPADG DCEDEDD
Sequence Length	561
Applicable Applications for anti-DMRT2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Human: 100%; Rabbit: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DMRT2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-DMRT2 Antibody Titration: 1.25ug/ml Positive Control: HepG2 cell lysate


IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-DMRT2 antibody

This is a rabbit polyclonal antibody against DMRT2. It was validated on Western Blot and immunohistochemistry

Target Description: Gonadal dysgenesis in 9p-deleted individuals might be due to combined hemizygosy of DMRT1 and DMRT2.

Product Categories/Family for anti-DMRT2 antibody

Polyclonal; Transcription Factor; Transcription Regulation; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	153945850
NCBI GeneID	10655
NCBI Accession #	NP_870987
NCBI GenBank Nucleotide #	NM_181872
UniProt Accession #	Q9NQR6; Q9Y5R5
Molecular Weight	62kDa
NCBI Official Full Name	doublesex- and mab-3-related transcription factor 2 isoform 2
NCBI Official Synonym Full Names	doublesex and mab-3 related transcription factor 2
NCBI Official Symbol	DMRT2
NCBI Protein Information	doublesex- and mab-3-related transcription factor 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dmrt2-antibody-western-blot-immunohistochemistry-elisa/198550>