

Datasheet for ABIN951927
anti-DMRT3 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	0.4 mL
Target:	DMRT3
Binding Specificity:	AA 438-167, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DMRT3 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 438-167 amino acids from the C-terminal region of human DMRT3
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse DMRT3 (C-term).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	DMRT3
Alternative Name:	DMRT3 (DMRT3 Products)
Background:	May regulate transcription during sexual development (By similarity)Synonyms: DMRTA3,

Target Details

	Doublesex- and mab-3-related transcription factor 3
Molecular Weight:	51199 Da
Gene ID:	58524
NCBI Accession:	NP_067063

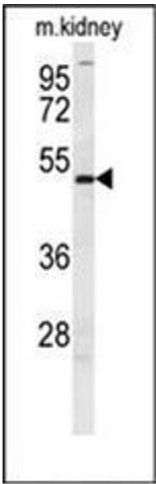
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis of DMRT3 Antibody (C-term) in mouse kidney tissue lysates (35ug/lane). This demonstrates the DMRT3 antibody detected the DMRT3 protein (arrow).