Datasheet for ABIN2779723

anti-FOXD3 antibody (Middle Region)

1 Image

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Overview

Quantity:	100 µL
Target:	FOXD3
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXD3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human FOXD3
Sequence:	GAYSLAAAAG AAGPYGRPYG LHPAAAAGAY SHPAAAAAAA AAAALQYPYA
Predicted Reactivity:	Cow: 100%, Dog: 100%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against FOXD3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	FOXD3
Alternative Name:	FOXD3 (FOXD3 Products)

Target Details

Background:	FOXD3 belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined. Alias Symbols: AIS1, HFH2, VAMAS2, Genesis Protein Interaction Partner: POU5F1, Protein Size: 478
Molecular Weight:	48 kDa
Gene ID:	27022
NCBI Accession:	NM_012183, NP_036315
UniProt:	Q9UJU5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 478 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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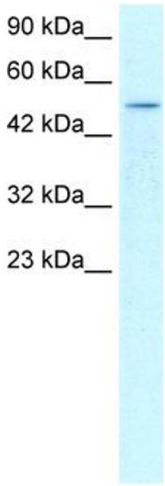

Western Blotting

Image 1. WB Suggested Anti-FOXD3 Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate