

Datasheet for ABIN2779838
anti-FOXD4 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	FOXD4
Binding Specificity:	N-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXD4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of mouse Foxd4
Sequence:	MNSARAGHLR STPPSPPLSS DQDEVEIDVL AEEEDGDQTE EEDDEEESHK
Predicted Reactivity:	Mouse: 100%, Rat: 77%
Characteristics:	This is a rabbit polyclonal antibody against Foxd4. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FOXD4
Alternative Name:	Foxd4 (FOXD4 Products)
Background:	The function of this protein remains unknown.

Target Details

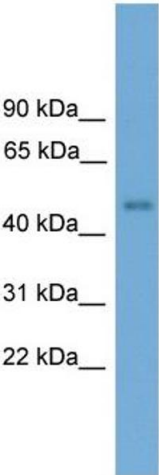
	Alias Symbols: FREAC5, Fkh2
	Protein Size: 444
Molecular Weight:	48 kDa
Gene ID:	14237
NCBI Accession:	NM_008022 , NP_032048
UniProt:	Q60688

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 444 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.



Western Blotting

Image 1. WB Suggested Anti-Foxd4 Antibody Titration: 0.2-1 ug/ml Positive Control: Mouse Liver