

Datasheet for ABIN2792026  
**anti-FOXD4L1 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	FOXD4L1
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXD4L1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human FOXD4L1
Sequence:	PRSTPQRSLR DSDGEDGKID VLGEEDDEDE VEDEEEEASQ KFLEQSLQPG
Predicted Reactivity:	Cow: 79%, Human: 100%, Pig: 86%, Rabbit: 79%
Characteristics:	This is a rabbit polyclonal antibody against FOXD4L1. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	FOXD4L1
Alternative Name:	FOXD4L1 ( <a href="#">FOXD4L1 Products</a> )

## Target Details

Background:	<p>This gene is a member of the forkhead/winged-helix (FOX) family of transcription factors with highly conserved FOX DNA-binding domains. Members of the FOX family of transcription factors are regulators of embryogenesis and may play a role in human cancer. This gene lies in a region of chromosome 2 that surrounds the site where two ancestral chromosomes fused to form human chromosome 2. This region is duplicated elsewhere in the human genome, primarily in subtelomeric and pericentromeric locations, thus multiple copies of this gene have been found.</p> <p>Alias Symbols: FOXD5, bA395L14.1</p> <p>Protein Size: 408</p>
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Molecular Weight:	44 kDa
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Gene ID:	200350
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NCBI Accession:	<a href="#">NM_012184</a> , <a href="#">NP_036316</a>
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UniProt:	<a href="#">Q9NU39</a>
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## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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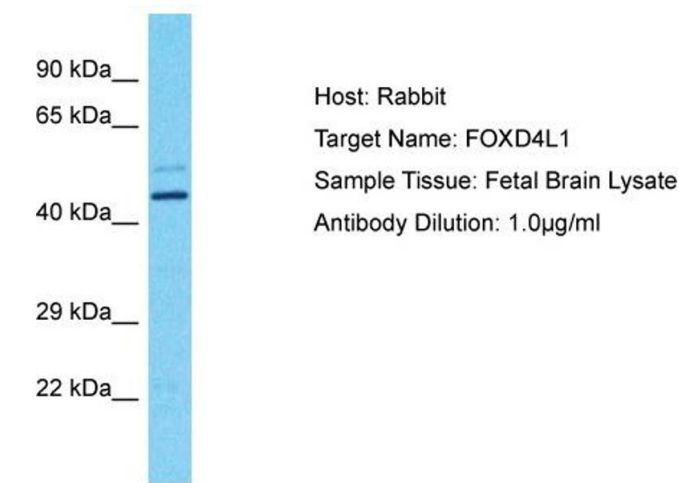
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeat freeze-thaw cycles.
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Storage:	-20 °C
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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.** Host: Rabbit Target Name: FOXD4L1 Sample  
Tissue: Human Fetal Brain Antibody Dilution: 1ug/ml