

Datasheet for ABIN1538209
anti-FOXQ1 antibody (AA 263-292)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	FOXQ1
Binding Specificity:	AA 263-292
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXQ1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FOXQ1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 263-292 amino acids from the Central region of human FOXQ1.
Clone:	RB39361
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FOXQ1
Alternative Name:	FOXQ1 (FOXQ1 Products)
Background:	FOXQ1 is a member of the FOX gene family, which is characterized by a conserved 110-amino

Target Details

acid DNA-binding motif called the forkhead or winged helix domain. FOX genes are involved in embryonic development, cell cycle regulation, tissue-specific gene expression, cell signaling, and tumorigenesis (Bieller et al., 2001 [PubMed 11747606]).

Gene ID: 94234

NCBI Accession: [NP_150285](#)

UniProt: [Q9C009](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

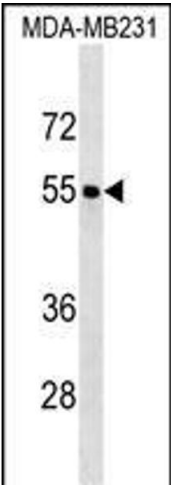
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: FOXQ1 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. FOXQ1 Antibody (Center) (ABIN1538209 and ABIN2850239) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the FOXQ1 antibody detected the FOXQ1 protein (arrow).