

Datasheet for ABIN7452703  
**anti-FOXC2 antibody (AA 451-501)**



[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	FOXC2
Binding Specificity:	AA 451-501
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXC2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-FOXC2 Antibody, Affinity Purified
Immunogen:	between AA 451 and 501
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Affinity Purified

## Target Details

Target:	FOXC2
Alternative Name:	FOXC2 ( <a href="#">FOXC2 Products</a> )
Background:	Background: FOXC2 (forkhead box protein C2) is a member of the Forkhead transcription factor

## Target Details

family. It is critical to the development of lymphatic vasculature. Mutations in FOXC2 are responsible for lymphedema-distichiasis, a disease characterized by the obstruction of lymphatic drainage of the limbs and extra eyelashes (distichiasis).

Gene ID: 2303

NCBI Accession: [NP\\_005242](#)

UniProt: [Q99958](#)

## Application Details

Application Notes: IP: 5 - 10 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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.

Storage: 4 °C

Expiry Date: 12 months