

Datasheet for ABIN2460280

anti-FOXD2 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	FOXD2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXD2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human FOXD2.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	FOXD2
Alternative Name:	FOXD2 (FOXD2 Products)
Background:	FOXD2 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.
Molecular Weight:	49 kDa
Gene ID:	2306

Target Details

NCBI Accession: [NP_004465](#)

UniProt: [Q5SVZ3](#)

Application Details

Application Notes: FOXD2 antibody can be used for detection of FOXD2 by ELISA at 1:62500. FOXD2 antibody can be used for detection of FOXD2 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

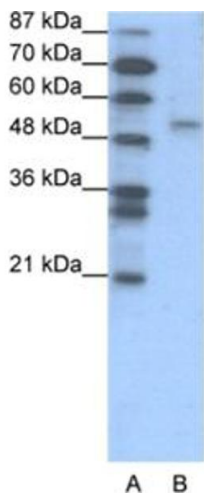
Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store FOXD2 antibody at -20 °C.

Images



Western Blotting

Image 1.