

Datasheet for ABIN2462637
anti-FOXB2 antibody[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FOXB2
Reactivity:	Human, Mouse, Dog, Zebrafish (Danio rerio), Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human FOXB2.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	FOXB2
Alternative Name:	FOXB2 (FOXB2 Products)
Background:	FOXB2 may act as a transcription factor.
Molecular Weight:	48 kDa, 35 kDa
Gene ID:	442425
NCBI Accession:	NP_001013757

Target Details

UniProt: Q5VYV0

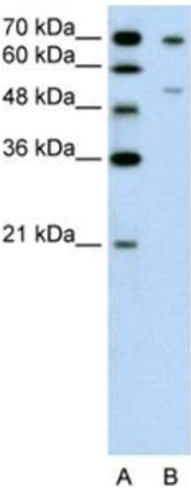
Application Details

Application Notes:	FOXB2 antibody can be used for detection of FOXB2 by ELISA at 1:1562500. FOXB2 antibody can be used for detection of FOXB2 by western blot at 1.0 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 50 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 FOXB2 antibody at -20 °C.

Images



Western Blotting

Image 1.