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Datasheet for ABIN202246

## anti-FOXB1 antibody (N-Term)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	FOXB1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Horse, Guinea Pig, Zebrafish (Danio rerio), Hamster, Monkey, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXB1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide from N-Terminus of human FOXB1 (Q99853, NP_036314). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Hamster, Panda, Bovine, Horse, Opossum, Guinea pig, Zebra finch, Chicken, Xenopus, Medaka, Zebrafish (100%), Drosophila (90%), Stickleback (85%), Beetle (84%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FOXB1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Bovine, Guinea pig, Xenopus, Zebrafish (100%).

## Product Details

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Purification: Protein A purified

## Target Details

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Target: FOXB1

Alternative Name: FOXB1 ([FOXB1 Products](#))

Background: Name/Gene ID: FOXB1  
Family: Transcription factor

Synonyms: FOXB1, Forkhead box protein B1, FKH5, Forkhead box B1, Transcription factor FKH-5, HFKH-5

Gene ID: 27023

NCBI Accession: [NP\\_036314](#)

UniProt: [Q99853](#)

## Application Details

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Application Notes: Approved: WB (5 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**