

# FoxB2 Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP03307

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human FOXB2. AA range:251-300

Mol wt 45581

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name FoxB2 Antibody

Synonyms FOXB2; Forkhead box protein B2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

FOXB2 is a gene on chromosome 9q21. that encodes a member of the forkhead class of DNA-binding proteins, forkhead box protein B2, which is thought to act as a transcription factor. Gene Ontology (GO) annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II transcription factor activity, sequence-specific DNA binding. An important paralog of this gene is FOXE3.

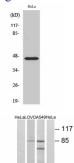
#### Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 40000

Not yet tested in other applications.

#### Images

FOXB2--



Western Blot analysis of various cells using FoxB2 Polyclonal Antibody cells nucleus.

Western blot analysis of lysates from HeLa, LOVO, and A549 cells, using FOXB2 Antibody. The lane on the right is blocked with the synthesized peptide.

# Storage

-20°C for one year

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