

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.

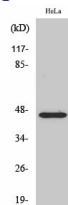
Recommended Dilution

WB: 1: 500 - 1: 2000

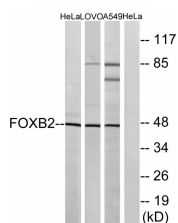
ELISA: 1: 40000

Not yet tested in other applications.

Images



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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