

FoxB1/2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03306

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human FOXB1/2. AA range:51-100

Mol wt 34854/45581

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name FoxB1/2 Antibody

Synonyms FOXB1; FKH5; Forkhead box protein B1; Transcription factor FKH-5; FOXB2; Forkhead box protein B2

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

Background

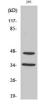
FOXB1 is a gene on chromosome 15q22 that encodes a member of the forkhead class of DNA-binding proteins, Forkhead box protein B1, which has sequence-specific distal enhancer binding RNA polymerase II transcription-factor activity. Gene Ontology (GO) annotations related to this gene include transcription 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

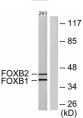
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using FoxB1/2 Polyclonal Antibody cells nucleus.



Western blot analysis of lysates from 293 cells, using FOXB1/2 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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