

FoxB1/2 Polyclonal Antibody

Catalog No: YT1740

Reactivity: Human; Mouse

Applications: WB;IHC;IF;ELISA

Target: FoxB1/2

Gene Name: FOXB1/FOXB2

Protein Name: Forkhead box protein B1/2

Human Gene Id: 27023/442425

Human Swiss Prot

No:

Q99853/Q5VYV0

Mouse Gene Id: 64290/14240

Immunogen: The antiserum was produced against synthesized peptide derived from human

FOXB1/2. AA range:51-100

Specificity: FoxB1/2 Polyclonal Antibody detects endogenous levels of FoxB1/2 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution : WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 45kD

1/3



Background: similarity:Contains 1 fork-head DNA-binding domain.,

Function: similarity:Contains 1 fork-head DNA-binding domain.,

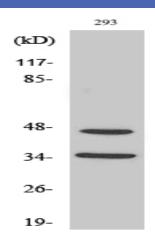
Subcellular Location:

Nucleus.

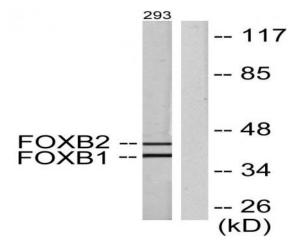
Expression:

Lung, Placenta,

Products Images



Western Blot analysis of various cells using FoxB1/2 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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





Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).