

FoxL2(Phospho Ser263) Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP15646

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human FOXL2 around the

phosphorylation site of Ser263. AA range:229-278

Mol wt 38772

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Forkhead box protein L2

Synonyms Forkhead box protein L2; FOXL2; Forkhead box protein L2

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

Background

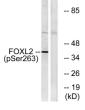
This gene encodes a forkhead transcription factor. The protein contains a fork-head DNA-binding domain and may play a role in ovarian development and function. Expansion of a polyalanine repeat region and other mutations in this gene are a cause of blepharophimosis syndrome and premature ovarian failure 3.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 20000

Not yet tested in other applications.

Images



 $We stern \ blot \ analysis \ of \ lysates \ from \ K562 \ cells \ treated \ with \ Na3VO4 \ 0.3 mM \ 40', using \ FOXL2 \ (Phospho-Ser263)$

Antibody. The lane on the right is blocked with the phospho peptide.

Storage

-20°C for 1 year