

FOXK1 Rabbit pAb

Catalog No.: A15220 **2 Publications**

Basic Information

Observed MW

102kDa

Calculated MW

75kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

Enables 14-3-3 protein binding activity; DNA-binding transcription repressor activity, RNA polymerase II-specific; and transcription cis-regulatory region binding activity. Involved in several processes, including cellular glucose homeostasis; negative regulation of autophagy; and regulation of transcription, DNA-templated. Located in cytoplasm and nucleus.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

221937

Swiss Prot

P85037

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 600-733 of human FOXK1 (NP_001032242.1).

Synonyms

FOXK1L; FOXK1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

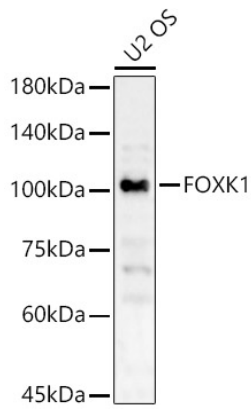
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of U2OS, using FOXX1 Rabbit pAb (A15220) at 1:2000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.