## **FOXK2 Rabbit Polyclonal Antibody**



## CAB14245

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

69kDa

**Calculated MW:** 

34kDa/64kDa/69kDa

**Applications:** 

WB

Reactivity:

Mouse, Rat

**Protein Background** 

The protein encoded by this gene contains a fork head DNA binding domain. This protein can bind to the purine-rich motifs of the HIV long terminal repeat (LTR), and to the similar purinerich motif in the interleukin 2 (IL2) promoter. It may be involved in the regulation of viral and cellular promoter elements.

Immunogen information

Gene ID: 3607

Uniprot

Q01167

Synonyms:

FOXK2; ILF; ILF-1; ILF1

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

**Purification:** 

Affinity purification

Immunogen:

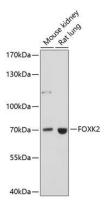
Recombinant fusion protein containing a sequence corresponding to amino acids 511-660 of human FOXK2 (NP\_004505.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

## **Product Images**



Western blot analysis of extracts of various cell lines, using FOXK2 antibody (CAB14245) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.