

FoxK1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03321
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human FOXK1. AA range:681-730
Mol wt	75457
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	FoxK1 Antibody
Synonyms	FOXK1; MNF; Forkhead box protein K1; Myocyte nuclear factor; MNF

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

Background

Transcriptional regulator that binds to the upstream enhancer region (CCAC box) of myoglobin gene. Has a role in myogenic differentiation and in remodeling processes of adult muscles that occur in response to physiological stimuli.

Recommended Dilution

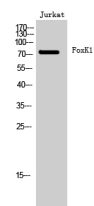
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

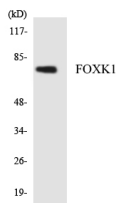
ELISA: 1: 20000

Not yet tested in other applications.

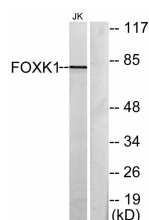
Images



Western Blot analysis of Jurkat cells using FoxK1 Polyclonal Antibody cells nucleus.



Western blot analysis of the lysates from K562 cells using FOXK1 antibody.



Western blot analysis of lysates from Jurkat cells, using FOXK1 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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