

Anti-Human/Mouse FOXK1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04068

3th Edition

Description: 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.

Antigen: Synthesized peptide derived from the C-terminal region of human FoxK1

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed both developing and adult tissues. In adults, significant expression is seen in tumors of the brain, colon and lymph node.