

Datasheet for ABIN7448569  
**anti-Foxk1 antibody (AA 683-733)**



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## Overview

Quantity:	10 µg
Target:	Foxk1
Binding Specificity:	AA 683-733
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Foxk1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

## Product Details

Purpose:	Rabbit anti-FOXK1 IHC Antibody, Affinity Purified
Immunogen:	Between AA 683 and 733
Isotype:	IgG
Predicted Reactivity:	Bovine,Horse,Guinea pig_10141,Pig,Panda,Monkey,Gorilla,Chimpanzee,Thirteen-lined ground squirrel
Purification:	Affinity Purified

## Target Details

Target:	Foxk1
Alternative Name:	FOXK1 ( <a href="#">Foxk1 Products</a> )

## Target Details

Background: Background: Forkhead box protein K1 (FOXK1) is a member of the human Forkhead-box (FOX) family of proteins. The Forkhead-box domain is a highly conserved DNA binding domain of about 100 amino acids found in proteins that function as transcriptional regulators. FOXK1 also bears an FHA (forkhead-associated) domain, a putative nuclear signaling domain that binds phospho-peptides. FOXK1 has been shown to play a role in the regulation of myogenic progenitor cells and skeletal muscle regeneration.

Gene ID: 221937

NCBI Accession: [NP\\_001032242](#)

UniProt: [P85037](#)

## Application Details

Application Notes: 1:100 - 1:500

Restrictions: For Research Use only

## Handling

Concentration: 100 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months