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## **FOXF1 Rabbit mAb**

Catalog No.: A6513 Recombinant

## **Basic Information**

#### **Observed MW**

40kDa

#### **Calculated MW**

40kDa

#### **Category**

SMab Recombinant Monoclonal Antibody

## **Applications**

WB, ELISA

## **Cross-Reactivity**

Human, Mouse

#### CloneNo number

ARC1863

## **Background**

This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic development.

## **Recommended Dilutions**

**WB** 

1:500 - 1:1000

## **Immunogen Information**

Gene ID 2294 Swiss Prot Q12946

# Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human FOXF1 (Q12946).

## **Synonyms**

FKHL5; ACDMPV; FREAC1; FOXF1

## **Contact**

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## **Product Information**

**Source** Isotype Rabbit IgG

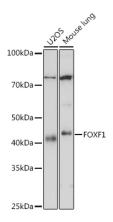
**Purification**Affinity purification

#### Storage

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Validation Data



Western blot analysis of extracts of various cell lines, using FOXF1 antibody (A6513) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.