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Datasheet for ABIN5539522  
**anti-FOXF1 antibody (C-Term)**

1 Image

### Overview

Quantity:	100 µg
Target:	FOXF1
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FOXF1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	FOXF1
Sequence:	HQQVTYQDIK PC
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

### Target Details

Target:	FOXF1
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## Target Details

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Alternative Name:	FOXF1 ( <a href="#">FOXF1 Products</a> )
Background:	FOXF1, forkhead box F1, ACDMPV, FKHL5, FREAC1, FREAC-1, Forkhead, drosophila, homolog-like 5, forkhead box protein F1, forkhead-related activator 1, forkhead-related protein FKHL5, forkhead-related transcription factor 1
Gene ID:	2294, 15227
NCBI Accession:	<a href="#">NP_001442</a>
Pathways:	<a href="#">Regulation of Leukocyte Mediated Immunity</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Positive Regulation of Immune Effector Process</a>

## Application Details

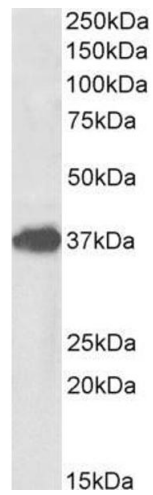
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Application Notes:	Western Blot: Approx 37 kDa band observed in Mouse Lung lysates (calculated MW of 40.0 kDa according to Mouse NP_034556.2). Recommended concentration: 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



### Western Blotting

**Image 1.** ABIN5539522 (1µg/ml) staining of Mouse Lung lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.