

Datasheet for ABIN1533541
anti-FOXH1 antibody (AA 10-59)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FOXH1
Binding Specificity:	AA 10-59
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXH1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human FOXH1.
Isotype:	IgG
Specificity:	FOXH1 Antibody detects endogenous levels of total FOXH1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	FOXH1
Alternative Name:	FOXH1 (FOXH1 Products)
Background:	Synonyms: FAST1, FAST2, forkhead box H1

Target Details

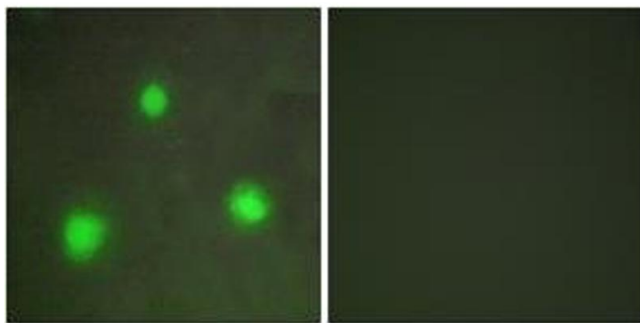
	NCBI Gene Symbol: FOXH1
Molecular Weight:	39 kDa
Gene ID:	8928
OMIM:	603621
UniProt:	O75593
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling

Application Details

Application Notes:	IF: 1:100~1:500 ELISA: 1:5000
Comment:	Unigene-Number: Hs.708365 (NCBI Gene Symbol: FOXH1)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells, using FOXH1 Antibody. The picture on the right is treated with the synthesized peptide.