

Datasheet for ABIN952372

anti-Forkhead Box J2 antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	Forkhead Box J2 (FOXJ2)
Binding Specificity:	AA 130-158, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Forkhead Box J2 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 130-158 amino acids from the N-terminal region of Human FOXJ2
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human FOXJ2 (N-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	Forkhead Box J2 (FOXJ2)
Alternative Name:	FOXJ2 / FHX (FOXJ2 Products)
Background:	FOXJ2 is a transcriptional activator. Able to bind to two different type of DNA binding sites.

Target Details

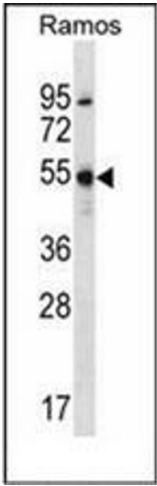
	Isoform FOXJ2.L behaves as a more potent transactivator than FOXJ2.S.Synonyms: Fork head homologous X, Forkhead box protein J2
Molecular Weight:	62395 Da
Gene ID:	55810
NCBI Accession:	NP_060886

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
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:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of FOXJ2 Antibody (N-term) in Ramos cell line lysates (35ug/lane). This demonstrates the FOXJ2 antibody detected the FOXJ2 protein (arrow).