

ARG63348
anti-FOXQ1 / FKHL1 antibodyPackage: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes FOXQ1 / FKHL1
Tested Reactivity	Hu
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	FOXQ1 / FKHL1
Immunogen	KLEVFVPRAAHGD-C
Conjugation	Un-conjugated
Alternate Names	Hepatocyte nuclear factor 3 forkhead homolog 1; HNF-3/forkhead-like protein 1; HFH1; Forkhead box protein Q1; HFH-1

Application Instructions

Application table	Application	Dilution
	WB	1 - 3 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links [GeneID: 94234 Human](#)

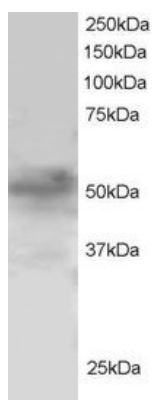
[Swiss-port # Q9C009 Human](#)

Background FOXQ1 is a member of the FOX gene family, which is characterized by a conserved 110-amino acid DNA-binding motif called the forkhead or winged helix domain. FOX genes are involved in embryonic development, cell cycle regulation, tissue-specific gene expression, cell signaling, and tumorigenesis (Bieller et al., 2001 [PubMed 11747606]).[supplied by OMIM, May 2009]

Research Area Gene Regulation antibody

Calculated Mw 42 kDa

Images



ARG63348 anti-FOXQ1 / FKHL1 antibody WB image

Western Blot: H460 lysate (RIPA buffer, 30µg total protein per lane) stained with ARG63348 anti-FOXQ1 / FKHL1 antibody at 1 µg/ml dilution.