

Datasheet for ABIN7153055
anti-FOXI1 antibody (AA 183-343) (Biotin)



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Overview

Quantity:	100 µg
Target:	FOXI1
Binding Specificity:	AA 183-343
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXI1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Forkhead box protein I1 protein (183-343AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FOXI1
Alternative Name:	FOXI1 (FOXI1 Products)
Background:	Background: Transcriptional activator required for the development of normal hearing, sense of balance and kidney function. Required for the expression of SLC26A4/PDS, JAG1 and COCH in

Target Details

a subset of epithelial cells and the development of the endolymphatic system in the inner ear. Also required for the expression of SLC4A1/AE1, SLC4A9/AE4, ATP6V1B1 and the differentiation of intercalated cells in the epithelium of distal renal tubules (By similarity). Aliases: FKH10 antibody, FKHL10 antibody, Forkhead (Drosophila) like 10 antibody, Forkhead box l1 antibody, Forkhead box protein l1 antibody, Forkhead like 10 antibody, Forkhead related activator 6 antibody, Forkhead related transcription factor 6 antibody, Forkhead-related protein FKHL10 antibody, Forkhead-related transcription factor 6 antibody, FOXI1 antibody, FOXI1_HUMAN antibody, FREAC 6 antibody, FREAC-6 antibody, FREAC6 antibody, Hepatocyte nuclear factor 3 forkhead homolog 3 antibody, HFH 3 antibody, HFH-3 antibody, HFH3 antibody, HNF 3/fork head homolog 3 antibody, HNF-3 fork-head homolog 3 antibody, HNF-3/fork-head homolog 3 antibody, Human HNF-3 fork-head homolog-3 HFH-3 mRNA complete cds antibody, MGC34197 antibody

UniProt: [Q12951](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.