

HNF-3 Alpha/Beta/Gamma Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04155
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human FOXA1 around the non-acetylation site of Lys265. AA range:231-280
Mol wt	49148/48306/37140
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	HNF-3alpha/beta/gamma Antibody
Synonyms	FOXA1; HNF3A; TCF3A; Hepatocyte nuclear factor 3-alpha; HNF-3-alpha; HNF-3A; Forkhead box protein A1; Transcription factor 3A; TCF-3A; FOXA2; HNF3B; TCF3B; Hepatocyte nuclear factor 3-beta; HNF-3-beta

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

FOXA1 encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific transcripts such as albumin and transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver.

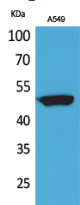
Recommended Dilution

WB: 1: 500 - 1: 2000

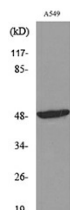
ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of A549 cells using HNF-3 $\alpha/\beta/\gamma$ Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from A549 cells, using FOXA1 Antibody.

Storage

-20°C for one year

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