

Datasheet for ABIN901036

anti-HNF1A antibody (AA 201-350) (AbBy Fluor® 555)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	HNF1A
Binding Specificity:	AA 201-350
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNF1A antibody is conjugated to AbBy Fluor® 555
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from rat HNF1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Sheep,Pig,Chicken,Zebrafish
Purification:	Purified by Protein A.

Target Details

Target:	HNF1A
Alternative Name:	Hnf1a/Tcf1 (HNF1A Products)
Background:	Synonyms: HNF1, Lfb1, Tcf1, LF-B1, Hepatocyte nuclear factor 1-alpha, HNF-1-alpha, HNF-1A,

Target Details

Liver-specific transcription factor LF-B1, Transcription factor 1, TCF-1, Hnf1a, Hnf-1

Background: Transcriptional activator that regulates the tissue specific expression of multiple genes, especially in pancreatic islet cells and in liver. Required for the expression of several liver specific genes. Binds to the inverted palindrome 5'-GTTAATNATTAAC-3'.

Gene ID:	24817
UniProt:	P15257
Pathways:	Hormone Transport , Carbohydrate Homeostasis

Application Details

Application Notes:	FCM 1:20-100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months