Performance guarenteed

# **HNF1A Polyclonal Antibody**

## **Product Details**

Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human HNF1A
Form	Liquid
Concentration	0.2 mg/mL
Purification	Anitgen affinity chromatography, Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2790419

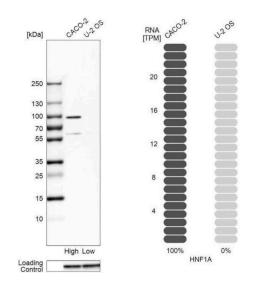
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 μg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

## **Product Specific Information**

Immunogen sequence: VYNWFANRRK EEAFRHKLAM DTYSGPPPGP GPGPALPAHS SPGLPPPALS PSKVHGVRYG QPATSETAEV PSSSGG

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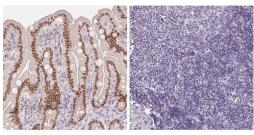
# Product Images For HNF1A Polyclonal Antibody



# HNF1A Antibody (PA5-83263)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of HNF1A was observed specifically in Caco-2 cells and in U2OS cells using anti-HNF1A Polyclonal Antibody (Product #PA5-83263) in western blot. The relative expression levels of HNF1A within each cell line is shown using RNA-Seq. {RE}

#### HNF1A Antibody (PA5-83263)



HNF1A in Small intestine

HNF1A in Lymph node

RNA ITPMI

10

	RNA [TPM]				
8	10	2	4	6	8

Relative expression in different tissues in IHC: Detection of differential expression levels of HNF1A demonstrates antibody specificity. Immunohistochemical analysis of HNF1A using anti-HNF1A Polyclonal Antibody (Product #PA5-83263), shows significant staining of HNF1A in small intestine and shows minimal or weak staining in lymph node tissues. The relative expression levels of HNF1A within each tissue is shown using RNA-Seq. {RE}

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