

Datasheet for ABIN928542 **anti-HNF1A antibody (N-Term)**

3 Images



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Overview

Quantity:	100 µL
Target:	HNF1A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNF1A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HNF1 A antibody was raised in rabbit using the N terminal of HNF1 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Pig (Porcine), Chicken
Purification:	Purified

Target Details

Target:	HNF1A
Alternative Name:	HNF1A (HNF1A Products)
Background:	HNF1A is required for the expression of several liver specific genes. HNF1A binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Synonyms: Polyclonal HNF1A antibody, Anti-HNF1A antibody, HNF1 homeobox A antibody, HNF1 antibody, LFB1 antibody, MODY3 antibody, TCF1 antibody.

Target Details

Pathways: [Hormone Transport, Carbohydrate Homeostasis](#)

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	HNF1A Blocking Peptide, catalog no. 33R-3690, is also available for use as a blocking control in assays to test for specificity of this HNF1A antibody
Restrictions:	For Research Use only

Handling

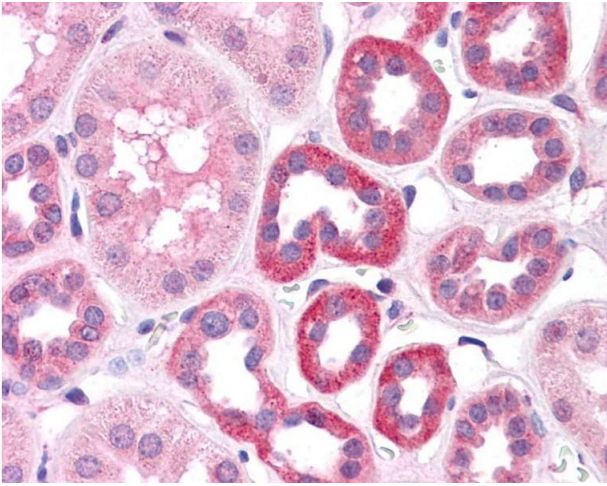
Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



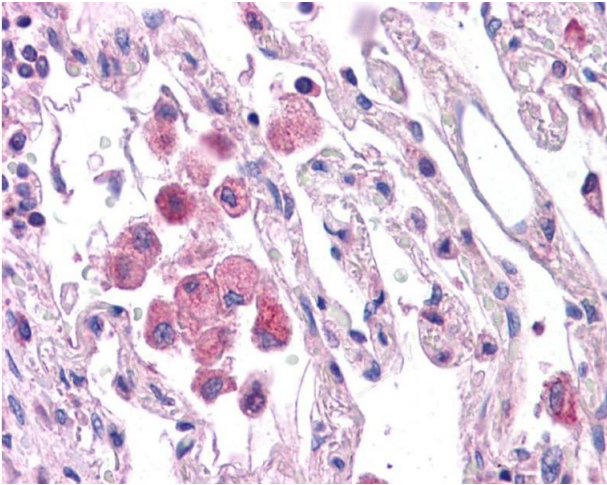
Western Blotting

Image 1. HNF1A antibody used at 0.2-1 ug/ml to detect target protein.



Immunohistochemistry

Image 2. HNF1A antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml. Magnification is at 400X



Immunohistochemistry

Image 3. HNF1A antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml. Magnification is at 400X