Datasheet for ABIN7161008

anti-NOX3 antibody (AA 223-395)

Go to Product page

1 Image

Overview

Quantity:	100 µL
Target:	NOX3
Binding Specificity:	AA 223-395
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOX3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human NADPH oxidase 3 protein (223-395AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	NOX3
Alternative Name:	NOX3 (NOX3 Products)
Background:	Background: NADPH oxidase which constitutively produces superoxide upon formation of a complex with CYBA/p22phox. Plays a role in the biogenesis of otoconia/otolith, which are

Copyright antibodies-online. All rights reserved.

Target Details

	crystalline structures of the inner ear involved in the perception of gravity. Aliases: EC 1.6.3.- antibody, GP91 3 antibody, GP91-3 antibody, gp91phox homolog 3 antibody, Mitogenic oxidase 2 antibody, MOX 2 antibody, MOX-2 antibody, MOX2 antibody, NADPH oxidase 3 antibody, NADPH oxidase catalytic subunit-like 3 antibody, NOX 3 antibody, Nox3 antibody, NOX3_HUMAN antibody
UniProt:	Q9HBY0

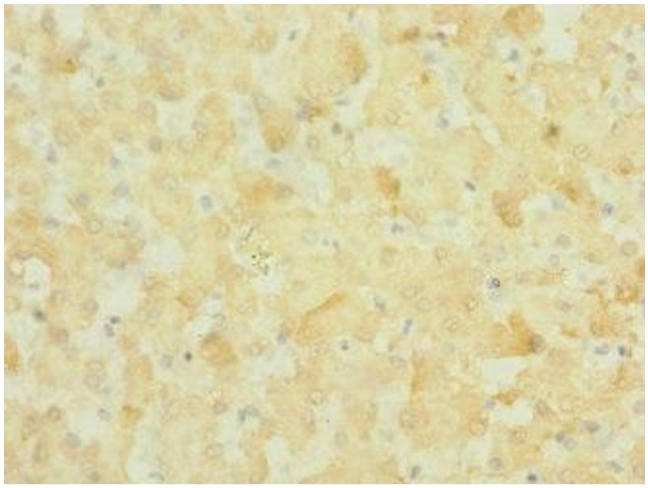
Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human liver tissue using ABIN7161008 at dilution of 1:100