

Datasheet for ABIN6258363

anti-ZNF440 antibody

2 Images

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Overview

Quantity:	100 µL
Target:	ZNF440
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF440 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide
Isotype:	IgG
Specificity:	ZNF440 antibody detects endogenous levels of total ZNF440
Cross-Reactivity:	Human, Rat (Rattus)
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	ZNF440
Alternative Name:	ZNF440 (ZNF440 Products)
Background:	Description: May be involved in transcriptional regulation.

Target Details

	Gene: ZNF440
Molecular Weight:	58 kDa
Gene ID:	126070
UniProt:	Q8IYI8

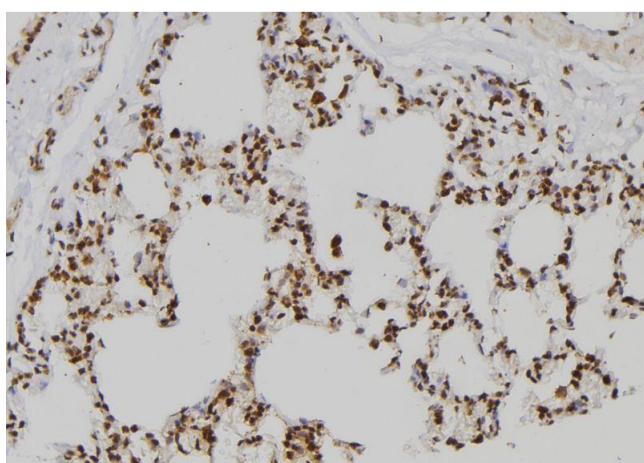
Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

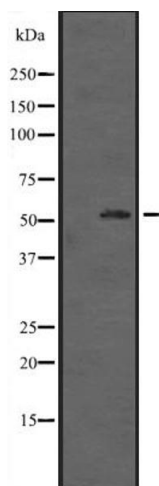
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



Immunohistochemistry

Image 1. ABIN6273562 at 1/100 staining Rat lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



Western Blotting

Image 2. Western blot analysis of ZNF440 expression in ; HepG2 cell lysate, The lane on the left is treated with the antigen-specific peptide.