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Datasheet for ABIN6259578

anti-MAGEB5 antibody (N-Term)

2 Images

Overview

Quantity:	100 µL
Target:	MAGEB5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEB5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	A synthesized peptide derived from human MAGEB5, corresponding to a region within N-terminal amino acids.
Isotype:	IgG
Specificity:	MAGEB5 Antibody detects endogenous levels of total MAGEB5.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	MAGEB5
Alternative Name:	MAGEB5 (MAGEB5 Products)

Target Details

Background: Gene: MAGEB5

Molecular Weight: 32 kDa

Gene ID: 347541

UniProt: [Q9BZ81](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000

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.

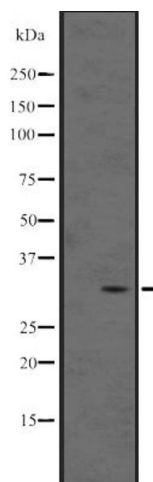
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

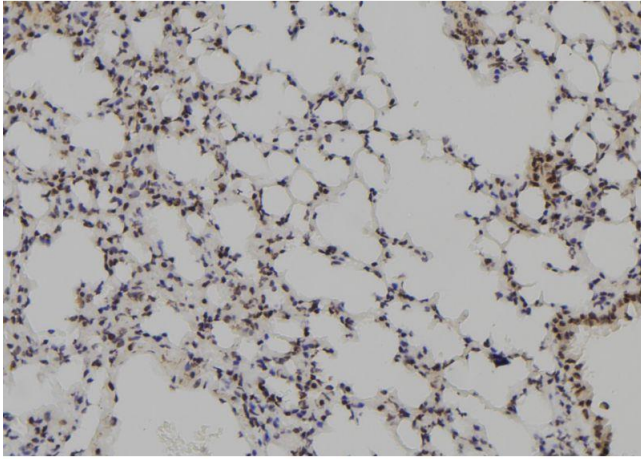
Expiry Date: 12 months

Images



Western Blotting

Image 1. Western blot analysis of MAGEB5 expression in Human fetal liver lysate ;,The lane on the left is treated with the antigen-specific peptide.



Immunohistochemistry

Image 2. ABIN6273782 at 1/100 staining Mouse 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.