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Datasheet for ABIN7307882
anti-HOXA1/B1/D1 antibody

2 Images

Overview

Quantity:	100 µL
Target:	HOXA1/B1/D1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXA1/B1/D1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody to HOXA1/B1/D1
Immunogen:	Recombinant full length protein of human HOXA1/B1/D1
Specificity:	Recognizes endogenous levels of HOXA1/B1/D1 protein.
Characteristics:	Rabbit polyclonal antibody to HOXA1/B1/D1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	HOXA1/B1/D1
Alternative Name:	HOXA1/B1/D1 (HOXA1/B1/D1 Products)
Background:	HOX2I, Homeobox protein Hox-B1, Homeobox protein Hox-2I
Gene ID:	3211, 15407

Target Details

UniProt: [P14653](#), [P17919](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

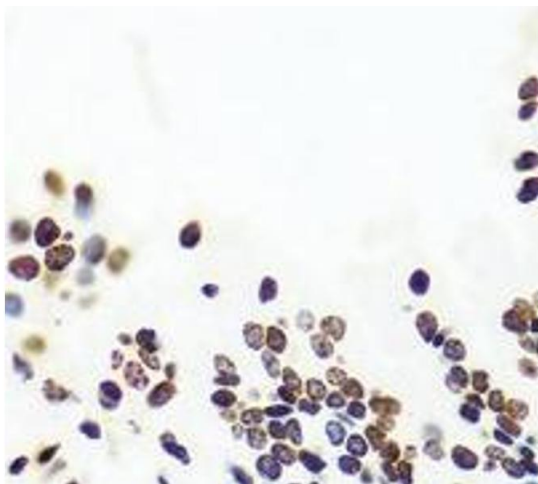
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

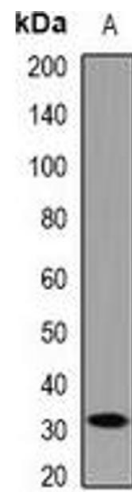
Expiry Date: 12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of HOXA1/B1/D1 staining in mouse lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with



Western Blotting

Image 2. Western blot analysis of HOXA1/B1/D1 expression in mouse heart (A) whole cell lysates.