



Datasheet for ABIN516599
anti-HOXA4 antibody (AA 181-270)



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2 Images

Overview

Quantity:	50 µL
Target:	HOXA4
Binding Specificity:	AA 181-270
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant HOXA4.
Immunogen:	HOXA4 (NP_002132, 181 a.a. ~ 270 a.a) partial recombinant protein with GST tag.
Sequence:	DKSPLGLKGG EPVVYPWMKK IHVSAVNPSY NGGEPKRSRT AYTRQQVLEL EKEFHFNRYL TRRRRIEIAH TLCLSERQVK IWFQNRMMKW
Cross-Reactivity:	Human, Rat
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HOXA4
Alternative Name:	HOXA4 (HOXA4 Products)
Background:	Full Gene Name: homeobox A4

Target Details

Synonyms: HOX1,HOX1D

Gene ID: 3201

NCBI Accession: [NM_002141](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

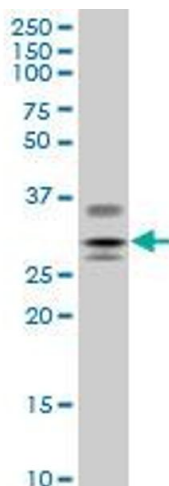
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

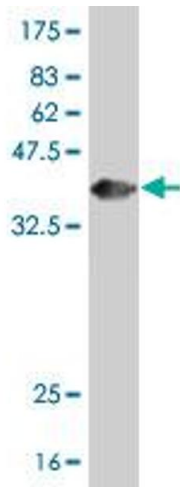
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. HOXA4 polyclonal antibody (A01), Lot # 061025JCS1 Western Blot analysis of HOXA4 expression in PC-12 .



Western Blotting

Image 2. Western Blot detection against Immunogen (36.01 kDa).