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Datasheet for ABIN1327438
anti-HOXA4 antibody (AA 1-320)

2 Images

Overview

Quantity:	50 µg
Target:	HOXA4
Binding Specificity:	AA 1-320
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HOXA4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human HOXA4 protein.
Immunogen:	HOXA4 (AAI60036.1, 1 a.a. ~ 320 a.a) full-length human protein.
Sequence:	MTMSSFLINS NYIEPKFPPF EEYQHSVSGS GADGGPGGGP GYQQPPAPPT QHLPLQQPQL PHAGGGREPT ASYYAPRTAR EPAYPAAALY PAHGAADTAY PYGYRGGASP GRPPQPEQPP AQAKGPAHGL HASHVLQPQL PPPLQPRAVP PAAPRRCEAA PATPGVPAGG SAPACPLLLA DKSPLGLK GK EPVVYPWMKK IHVSAVNPSY NGGEPKRSRT AYTRQQVLEL EKEFHFNRYL TRRRRIEIAH TLCLSERQVK IWFQNRRMKW KKDHLKPNTK MRSSNSASAS AGPPGKAQTQ SPHLHPHPHP STSTVPSSI
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	HOXA4
Alternative Name:	HOXA4 (HOXA4 Products)
Background:	Full Gene Name: homeobox A4 Synonyms: HOX1,HOX1D
Gene ID:	3201

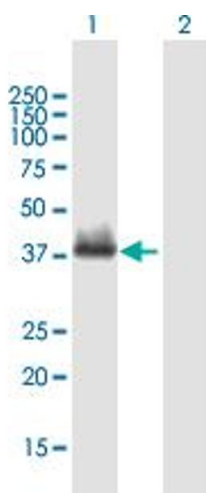
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
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

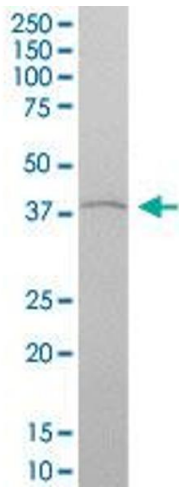


Western Blotting

Image 1. Western Blot analysis of HOXA4 expression in transfected 293T cell line by HOXA4 MaxPab polyclonal antibody.

Lane 1: HOXA4 transfected lysate(35.2 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. HOXA4 MaxPab polyclonal antibody. Western Blot analysis of HOXA4 expression in human kidney.