



Datasheet for ABIN516660
anti-HOXD1 antibody (AA 1-328)



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1 Image

Overview

Quantity:	50 µL
Target:	HOXD1
Binding Specificity:	AA 1-328
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HOXD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human HOXD1 protein.
Immunogen:	HOXD1 (AAH14477.1, 1 a.a. ~ 328 a.a) full-length human protein.
Sequence:	MSSYLEYVSC SSSGGVGGDV LSLAPKFCRS DARPVALQPA FPLGNGDGAF VSCLPLAAAR PSPSPAAPA RPSVPPAAP QYAQCTLEGA YEPGAAPAAA AGGADYGFLG SGPAYDFPGV LGRAADDGGS HVHYATSAVF SGGGSFLLSG QVDYAAFGEF GPFSACLKAS ADGHPGAFQT ASPAPGTYPK SVSPASGLPA AFSTFEWMKV KRNASKKGKL AEYGAASPSS AIRTNFSTKQ LLELEKEFH NKYLTRARRI EIANCLHLND TQVKIWFQNR RMKQKKRERE GLLATAIPVA PLQLPLSGTT PTKFIKNPGS PSQSQEPS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	HOXD1
Alternative Name:	HOXD1 (HOXD1 Products)
Background:	Full Gene Name: homeobox D1 Synonyms: HOX4,HOX4G,Hox-4.7
Gene ID:	3231

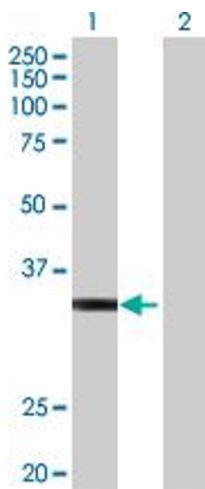
Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
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 HOXD1 expression in transfected 293T cell line by HOXD1 MaxPab polyclonal antibody.

Lane 1: HOXD1 transfected lysate(36.08 KDa).

Lane 2: Non-transfected lysate.