

# Anti-HOXD13 Antibody

Catalog # AP53933

# **Product Information**

Application	WB
Primary Accession	<u>P35453</u>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36101

## **Additional Information**

Gene ID	3239
Other Names	HOX4I; Homeobox protein Hox-D13; Homeobox protein Hox-4I
Target/Specificity	Recognizes endogenous levels of HOXD13 protein.
Dilution	WB~~1/500 - 1/2000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

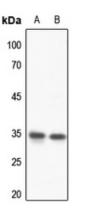
### **Protein Information**

Name	HOXD13
Synonyms	HOX4I
Function	Sequence-specific transcription factor that binds gene promoters and activates their transcription (PubMed: <u>24789103</u> ). Part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis (By similarity).
Cellular Location	Nucleus.

#### Background

Rabbit polyclonal antibody to HOXD13

#### Images



Western blot analysis of HOXD13 expression in mouse brain (A), rat brain (B) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.