

Anti-HOXD13 Antibody

Catalog # AP53933

Product Information

Application	WB
Primary Accession	P35453
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	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HOXD13. The exact sequence is proprietary.
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

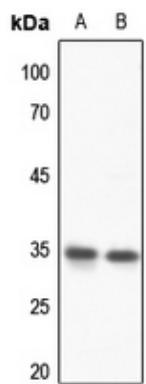
Protein Information

Name	HOXD13
Synonyms	HOX4I
Function	Sequence-specific transcription factor that binds gene promoters and activates their transcription (PubMed: 24789103). 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'.