

Anti-HOXD13 Antibody
Catalog # AP53933**Specification**

Anti-HOXD13 Antibody - Product Information

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

Anti-HOXD13 Antibody - 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

Anti-HOXD13 Antibody - 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

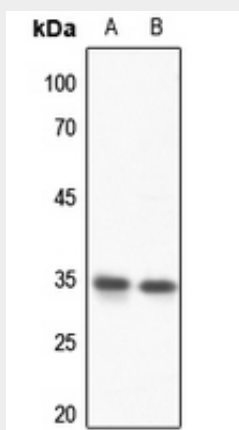
Nucleus.

Anti-HOXD13 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-HOXD13 Antibody - Images



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

Anti-HOXD13 Antibody - Background

Rabbit polyclonal antibody to HOXD13