

Anti-HOXD13 Antibody
Rabbit Polyclonal antibody
Catalog # ABV11875**Specification**

Anti-HOXD13 Antibody - Product Information

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

Anti-HOXD13 Antibody - Additional Information**Gene ID** 3239

Positive Control	WB: U87MG, mouse brain, rat brain lysates
Application & Usage	WB; 1:500 - 1:2000
Alias Symbol	HOXD13
Other Names	
HOX4I, Homeobox protein Hox-D13, Homeobox protein Hox-4I	

Formulation

In 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide

Reconstitution & Storage

12 months under -20°C

Background Descriptions**Precautions**

Anti-HOXD13 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

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

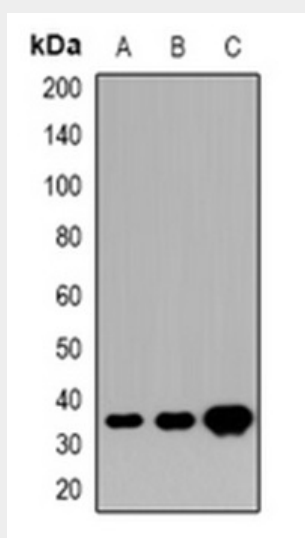
Nucleus.

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 U87MG(A), mouse brain(B), rat brain(C) whole cell lysate.

Anti-HOXD13 Antibody - Background

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis