

HOXA11/D11 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51263**Specification**

HOXA11/D11 Antibody - Product Information

Application	WB
Primary Accession	P31270
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30 KDa
Antigen Region	221 - 280

HOXA11/D11 Antibody - Additional Information**Gene ID** 3207**Other Names**

Homeobox protein Hox-A11, Homeobox protein Hox-11, HOXA11, HOX11

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HOXA11/D11. The exact sequence is proprietary.

Dilution

WB~~ 1:1000

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

HOXA11/D11 Antibody - Protein Information**Name** HOXA11**Synonyms** HOX11**Function**

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

Cellular Location

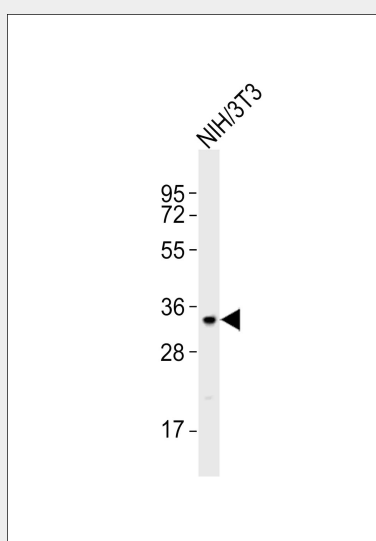
Nucleus.

HOXA11/D11 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](#)

HOXA11/D11 Antibody - Images



Anti-HOXA11/D11 Antibody at 1:1000 dilution + NIH/3T3 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution
Predicted band size : 34 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

HOXA11/D11 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.

HOXA11/D11 Antibody - References

Potter S.S., et al. Mamm. Genome 9:799-806(1998).
Mi X., et al. Submitted (DEC-1997) to the EMBL/GenBank/DDBJ databases.
Scherer S.W., et al. Science 300:767-772(2003).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Hillier L.W., et al. Nature 424:157-164(2003).