

HOXC12 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51779**Specification**

HOXC12 Antibody - Product Information

Application	WB
Primary Accession	P31275
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30 KDa
Antigen Region	41 - 100

HOXC12 Antibody - Additional Information**Gene ID** 3228**Other Names**

Homeobox protein Hox-C12, Homeobox protein Hox-3F, HOXC12, HOC3F, HOX3F

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HOXC12. 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

HOXC12 Antibody - Protein Information**Name** HOXC12**Synonyms** HOC3F, HOX3F**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

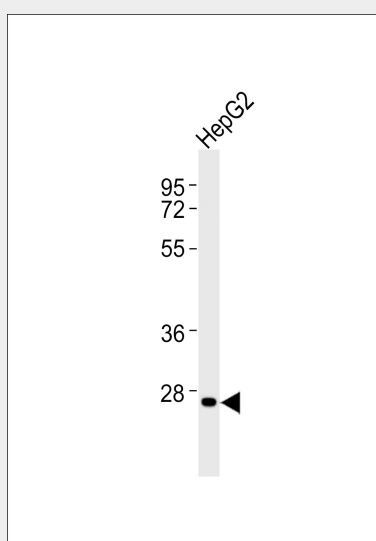
Nucleus.

HOXC12 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](#)

HOXC12 Antibody - Images



Anti-HOXC12 Antibody at 1:1000 dilution + HepG2 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 : 30 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

HOXC12 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.

HOXC12 Antibody - References

Kosaki K., et al. Teratology 65:50-62(2002).
Acampora D., et al. Nucleic Acids Res. 17:10385-10402(1989).