

ALX3 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50690**Specification**

ALX3 Antibody - Product Information

Application	IF, WB
Primary Accession	O95076
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37 KDa
Antigen Region	192-221

ALX3 Antibody - Additional Information**Gene ID** 257**Other Names**

Homeobox protein aristaless-like 3, Proline-rich transcription factor ALX3, ALX3

Dilution

IF~~1:100

WB~~1:1000

FormatRabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.**Storage Conditions**

-20°C

ALX3 Antibody - Protein Information**Name** ALX3**Function**

Transcriptional regulator with a possible role in patterning of mesoderm during development.

Cellular Location

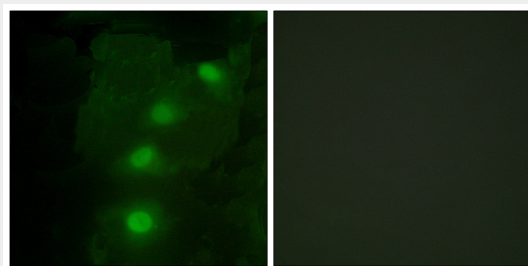
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

ALX3 Antibody - Protocols

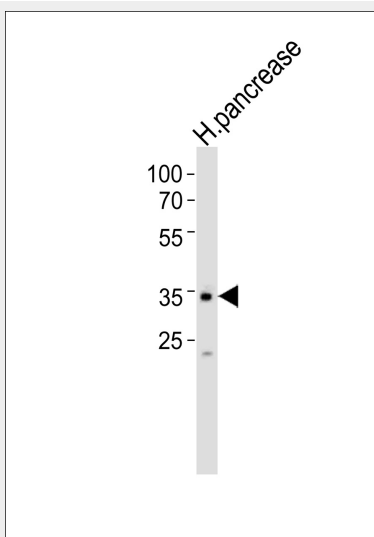
Provided below are standard protocols that you may find useful for product applications.

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

ALX3 Antibody - Images



Immunofluorescence analysis of HeLa cells, using ALX3 antibody.



Western blot analysis of lysate from human pancreas tissue lysate, using ALX3 Antibody (AP50690). AP50690 was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

ALX3 Antibody - Background

Transcriptional regulator with a possible role in patterning of mesoderm during development (By similarity).

ALX3 Antibody - References

- Wimmer K., et al. *Genes Chromosomes Cancer* 33:285-294(2002).
 Gregory S.G., et al. *Nature* 441:315-321(2006).
 Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
 Twigg S.R.F., et al. *Am. J. Hum. Genet.* 84:698-705(2009).