

Rabbit ALX3 Polyclonal Antibody | anti-ALX3 antibody

ALX3 Antibody

CATALOG # AAA285449	HOST Rabbit	REACTIVITY Human, mouse, rat	APPLICATIONS Immunofluorescence, ELISA, Western Blot
-------------------------------	-----------------------	--	--

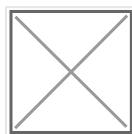
PRODUCT SYNONYMS

ALX3; Polyclonal Antibody; ALX3 Antibody; Homeobox protein aristaless-like 3; Proline-rich transcription factor ALX3; anti-ALX3 antibody

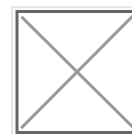
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse, rat
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Positions	192-221
Sequence Length	343
Applicable Applications for anti-ALX3 antibody	IF (Immunofluorescence), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using ALX3 antibody.


WB (Western Blot)

Western blot analysis of lysate from human pancreas tissue lysate, using ALX3 Antibody(AAA285449). AAA285449 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.

ADDITIONAL INFORMATION

Related Product Information for anti-ALX3 antibody	Transcriptional regulator with a possible role in patterning of mesoderm during development (By similarity).
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).

NCBI AND UNIPROT INFORMATION

NCBI GI #	113204604
NCBI GeneID	257
NCBI Accession #	NP_006483.2
NCBI GenBank Nucleotide #	NM_006492.2
UniProt Accession #	O95076; O95075; Q5T8M4
Molecular Weight	36935
NCBI Official Full Name	homeobox protein aristaless-like 3
NCBI Official Synonym Full Names	ALX homeobox 3
NCBI Official Symbol	ALX3
NCBI Official Synonym Symbols	FND; FND1
NCBI Protein Information	homeobox protein aristaless-like 3
UniProt Protein Name	Homeobox protein aristaless-like 3
UniProt Gene Name	ALX3
UniProt Entry Name	ALX3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/alx3-antibody-immunofluorescence-western-blot-elisa/285449>