

MIXL1 antibody

Product Information

Catalog No.:	FNab05200
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Transcription factor that play a central role in proper axial mesendoderm morphogenesis and endoderm formation. Required for efficient differentiation of cells from the primitive streak stage to blood, by acting early in the recruitment and/or expansion of mesodermal progenitors to the hemangioblastic and hematopoietic lineages. Also involved in the morphogenesis of the heart and the gut during embryogenesis. Acts as a negative regulator of brachyury expression(By similarity).

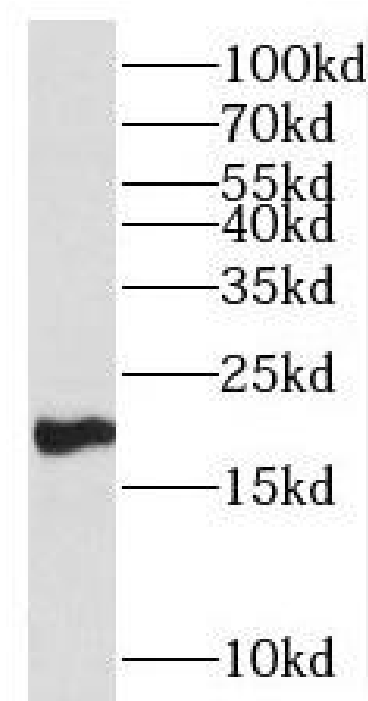
Immunogen information

Immunogen:	Mix1 homeobox-like 1(Xenopus laevis)
Synonyms:	Homeobox protein MIXL1 Homeodomain protein MIX (hMix) MIX1 homeobox-like protein 1 Mix.1 homeobox-like protein MIXL1 MIXL
Observed MW:	20 kDa
Uniprot ID :	Q9H2W2

Application

Reactivity:	Human, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

Image:



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab05200(MIXL1 antibody) at dilution of 1:1000