

URB1-Specific antibody

Product Information

Catalog No.:	FNab09286
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

URB1, also named as C21orf108, KIAA0539 and NPA1, is a 2,271 amino acid protein that is homologous to the *S. cerevisiae* protein URB1 which is a nucleolar protein involved in the normal accumulation of 25S and 5.8S rRNAs and may also play a role in the biosynthesis of the 60S ribosomal unit. Also localized to the nucleolus, human URB1 is thought to have the same functions as *S. cerevisiae* URB1. The antibody is specific to URB1.

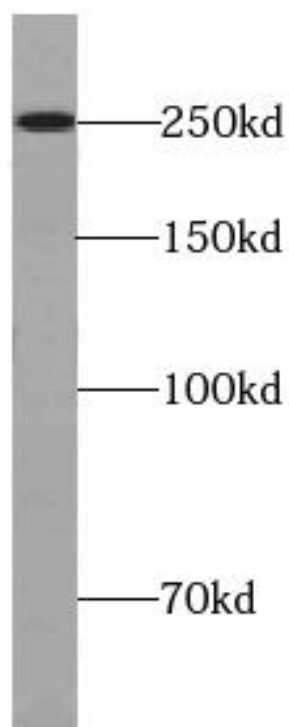
Immunogen information

Immunogen:	URB1 ribosome biogenesis 1 homolog
Synonyms:	Nucleolar pre-ribosomal-associated protein 1 Nucleolar protein 254 kDa URB1 ribosome biogenesis 1 homolog URB1 C21orf108 KIAA0539 NOP254 NPA1
Observed MW:	250 kDa
Uniprot ID :	O60287

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:200-1:2000

Image:



K-562 cells were subjected to SDS PAGE followed by western blot with FNab09286(URB1-Specific antibody) at dilution of 1:500