

anti- UBL4A antibody

Product Information

Catalog No.:	FNab09199
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

Component of the BAT3 complex, a multiprotein complex involved in the post-translational delivery of tail-anchored(TA) membrane proteins to the endoplasmic reticulum membrane. TA membrane proteins, also named type II transmembrane proteins, contain a single C-terminal transmembrane region. The complex acts by facilitating TA proteins capture by ASNA1/TRC40: it is recruited to ribosomes synthesizing membrane proteins, interacts with the transmembrane region of newly released TA proteins, and transfers them to ASNA1/TRC40 for targeting.

Immunogen information

Immunogen:	ubiquitin-like 4A
Synonyms:	DX254E, DXS254E, G6PD, GDX, ubiquitin like 4A, Ubiquitin like protein 4A, Ubiquitin like protein GDX, UBL4, UBL4A
Observed MW:	18 kDa
UniprotID :	P11441

Application

Reactivity:	Human, Mouse, Rat
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Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

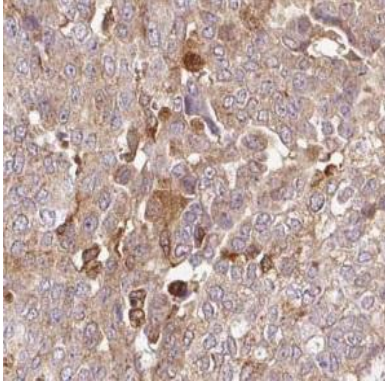
Tel : (0086)027-87384275

Fax: (0086)027-87800889 www.fn-test.com

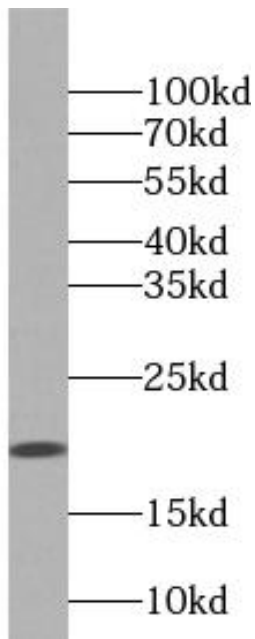
Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:200-1:1000; IHC: 1:20-1:200; IP: 1:200-1:2000; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab09199(UBL4A antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab09199(UBL4A antibody) at dilution of 1:400

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