

anti- ALG1 antibody

Product Information

Catalog No.:	FNab00305
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Participates in the formation of the lipid-linked precursor oligosaccharide for N-glycosylation. Involved in assembling the dolichol-pyrophosphate-GlcNAc(2)-Man(5) intermediate on the cytoplasmic surface of the ER.

Immunogen information

Immunogen:	asparagine-linked glycosylation 1, beta-1,4-mannosyltransferase homolog(S. cerevisiae)
Synonyms:	ALG1, Beta 1,4 mannosyltransferase, hMat 1, HMAT1, HMT 1, HMT1, Mannosyltransferase 1, MT 1, UNQ861/PRO1870
Observed MW:	53 kDa
UniprotID :	Q9BT22

Application

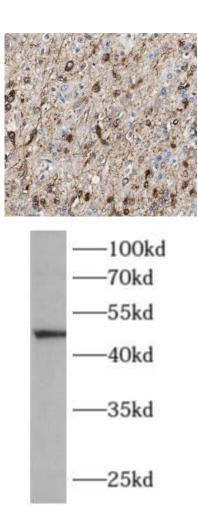
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

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Image:



Immunohistochemistry of paraffin-embedded human gliomas using FNab00305(ALG1 antibody) at dilution of 1:100

HeLa cells were subjected to SDS PAGE followed by western blot with FNab00305(ALG1 antibody) at dilution of 1:300

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