

Product datasheet for **TA387788M**

ALG1 Rabbit Polyclonal Antibody

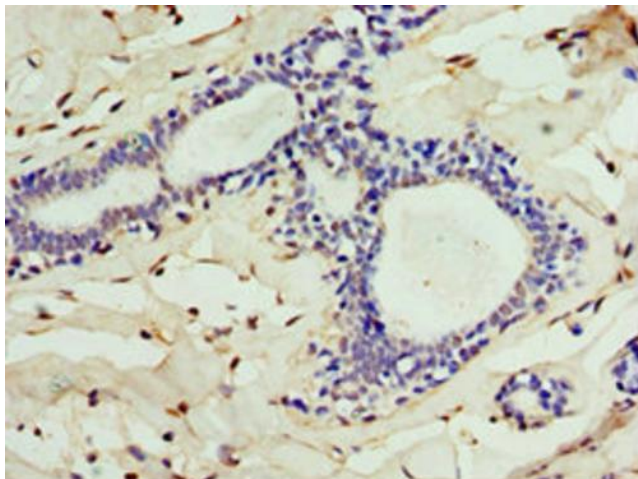
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Chitobiosyldiphosphodolichol beta-mannosyltransferase protein (215-464AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q9BT22
Background:	Participates in the formation of the lipid-linked precursor oligosaccharide for N-glycosylation. Involved in assembling the dolichol-pyrophosphate-GlcNAc(2)-Man5 intermediate on the cytoplasmic surface of the ER.

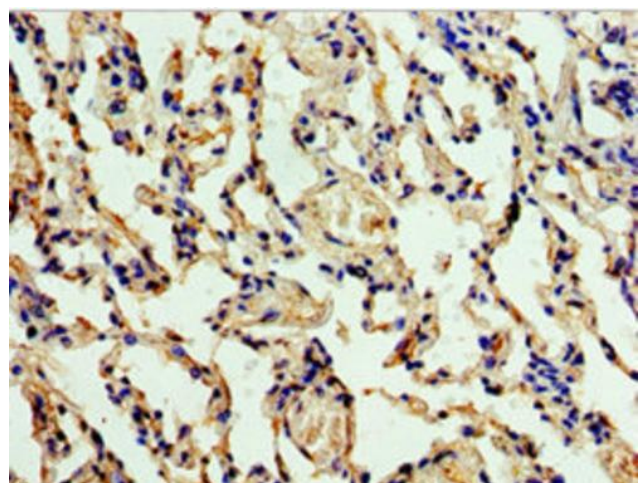


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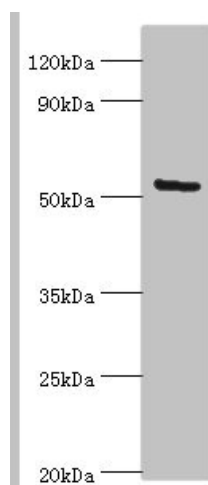
Product images:



Immunohistochemistry of paraffin-embedded human breast cancer using [TA387788] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human lung tissue using [TA387788] at dilution of 1:100



Western blot

All lanes: ALG1 antibody at 10 μ g/ml + Hela whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 53, 41 kDa

Observed band size: 53 kDa