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MGAT4A Rabbit pAb

Catalog # AP98408

Product Information

Application	IHC-P, IHC-F, IF, E
Predicted	Rat, Pig, Human, Mouse, Dog, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	62 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human MGAT4A
Epitope Specificity	431-535/535
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Other Names	alpha-1, 3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase A; mannosyl (alpha-1, 3-)-glycoprotein beta-1, 4-N-acetylglucosaminyltransferase, isoenzyme A; mannosyl (alpha-1, 3-)-glycoprotein beta-1, 4-N-acetylglucosaminyltransferase, isozyme A; alpha 1 3 mannosyl glycoprotein 4 beta N acetylglucosaminyltransferase A; alpha 1 3 mannosyl glycoprotein beta 1 4 N acetylglucosaminyltransferase; GlcNAc T IVa; GNT IV; GNT IVA; MGT4A_HUMAN; GNTIV; GNTIVA; Mannosyl(alpha 1 3) glycoprotein beta 1 4 N acetylglucosaminyltransferase isoenzyme A; Mannosyl(alpha 1, 3) glycoprotein beta 1, 4 N acetylglucosaminyltransferase; MGAT 4A; N acetylglucosaminyltransferase IVa; N glycosyl oligosaccharide glycoprotein N acetylglucosaminyltransferase IVa; Na(+)/PI cotransporter 1; Na/Pi-4; Renal Na(+)-dependent phosphate cotransporter 1; Renal sodium-dependent phosphate transport protein 1; Sodium-dependent phosphate transport protein 1; Sodium/phosphate cotransporter 1; UDP GlcNAc:a 1 3 D mannoside b 1 4 acetylglucosaminyltransferase IV; UDP N acetylglucosamine: alpha 1 3 D mannoside beta 1 4 N acetylglucosaminyltransferase IVa; UDP N acetylglucosamine:alpha1 3 d mannoside beta1 4 N acetylglucosaminyltransferase; MGAT4A
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.