



GUINEA PIG IgG whole molecule Agarose Conjugated - 006-0050

Code: 006-0050

Size: 10 mg

Product Description: GUINEA PIG IgG whole molecule Agarose Conjugated - 006-0050

PhysicalState: Suspension of agarose beads

Label	Unconjugated
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide
Storage Condition	Store vial at 4° C prior to opening. DO NOT FREEZE.
Synonyms	Guinea Pig IgG Whole Molecule Agarose Conjugate, Guinea Pig IgG Agarose
Application Note	Guinea Pig IgG Agarose is suitable for immunoprecipitation and Immunoaffinity purifications.
Background	Guinea Pig IgG whole molecule Agarose Conjugated product is made from IgG, secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, as well as fungi and facilitates their destruction or neutralization via agglutination (and thereby immobilizing them), activation of the compliment cascade, and opsinization for phagocytosis. The whole IgG molecule possesses both the F(c) region, recognized by high-affinity Fc receptor proteins, as well as the F(ab) region possessing the epitope-recognition site. Both heavy and light chains of the antibody molecule are present.
Purity And Specificity	This product was prepared by coupling purified Guinea Pig IgG antibody to activated agarose. Sufficient antibody capacity is provided to bind a minimum of 10 mg of anti-Guinea Pig IgG antibody.
Expiration	Expiration date is one (1) year from date of opening.
Related Products	
200-301-268	Anti-AKT pS473 (MOUSE) Monoclonal Antibody - 200-301-268
610-4302	Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302
611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302
B304	NORMAL GOAT SERUM (NGS) - B304

Disclaimer

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