
Product Datasheet

Guinea Pig IgG (H&L) antibody (Biotin) (orb347090)

Enables Biocompatibility.

Guinea Pig IgG (H&L) antibody (Biotin)

Description	Guinea Pig IgG (H&L) antibody (Biotin)
Species/Host	Rabbit
Reactivity	Guinea pig
Conjugation	Biotin
Tested Applications	ELISA, IHC, WB
Immunogen	Guinea Pig IgG whole molecule
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Lyophilized
Concentration	2.0 mg/mL
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Application notes	Anti-Guinea Pig IgG Antibody has been assayed against 1.0 ug of Guinea Pig IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:15,000 to 1:60,000 of the reconstitution concentration is suggested for Anti-Guinea Pig IgG Antibody.
Isotype	IgG
Clonality	Polyclonal
Purity	Anti-Guinea Pig IgG (H&L) antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a