DATASHEET

Rabbit IgG (H&L) Goat Polyclonal Antibody

CAT. NO. APA19587

KEY FEATURES

Target	Rabbit IgG (H&L)	Source / Host	Goat
Reactivity	Rabbit	Clonality	Polyclonal
Applications	WB,IHC,ELISA	Conjugation	Unconjugated
Form / Buffer	1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.05% Sodium Azide	Storage	at -20°C

BACKGROUND

Rabbit immunoglobulin G (IgG) is the predominant immunoglobulin class in rabbit serum and the main antibody isotype raised in rabbits for research use. Secondary antibodies directed against rabbit IgG (H&L) recognize both heavy and light chains of rabbit immunoglobulins, allowing detection of rabbit-derived primary antibodies in western blotting, immunohistochemistry and ELISA.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:5000 - 1:20000
IHC	1:500 - 1:1000
ELISA	1:5000 - 1:20000

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

OVERVIEW

Description	Goat polyclonal antibody to Rabbit IgG (H&L)
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Rabbit IgG. No antibody was detected against non immunoglobulin serum proteins.
Antibody Type	Secondary antibody
Immunogen	Rabbit IgG
Purification	The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Molecular Weight	N/A
Form/Buffer	1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.05% Sodium Azide

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.

More information: www.arexbio.com