DATASHEET

Goat IgG (H&L) Donkey Polyclonal Antibody

CAT. NO. APA19553

KEY FEATURES

Target	Goat IgG (H&L)	Source / Host	Donkey
Reactivity	Goat	Clonality	Polyclonal
Applications	WB, IHC, ELISA	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	Storage	at-20°C

BACKGROUND

Goat immunoglobulin G (IgG) is the predominant antibody class in goat serum, used widely as a primary antibody host species and a control reagent in immunoassays. Anti-goat IgG (H&L) antibodies recognize both heavy and light chains of goat IgG and are commonly used as secondary antibodies in WB, IHC, IF, ELISA, and FACS.

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.

PRODUCT OVERVIEW

Description	Donkey polyclonal antibody to Goat IgG (H&L)
Specificity	Recognizes endogenous levels of KCNN3 protein.
Antibody Type	Primary antibody
Immunogen	Goat IgG
Purification	The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% 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.