

DATASHEET

Horse IgG (H&L) Rabbit Polyclonal Antibody

CAT. NO. APA19555

KEY FEATURES

Target	Horse IgG	Source / Host	Rabbit
Reactivity	Horse	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

Horse immunoglobulin G (IgG) is the predominant antibody class in horse serum. Anti-horse IgG antibodies are used as secondary antibodies in immunoassays and to detect equine antibodies in research and veterinary diagnostics.

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	Rabbit polyclonal antibody to Horse IgG
Specificity	Recognizes endogenous levels of ARL4A protein.
Antibody Type	Primary antibody
Immunogen	Horse 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.

DATASHEET

Horse IgG (H&L) Rabbit Polyclonal Antibody

CAT. NO. APA19555

| DATA

| 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.