

DATASHEET

AREX® Fluor 488 Rabbit IgG (H&L) Donkey Polyclonal Antibody

CAT. NO. APA19565

KEY FEATURES

Target	Rabbit IgG (H&L)	Source / Host	Donkey
Reactivity	Rabbit	Clonality	Polyclonal
Conjugation	AREX Fluor 488	Storage	-20°C

BACKGROUND

Whole IgG antibodies are isolated as intact molecules from antisera by immunoaffinity chromatography. The whole IgG form of antibodies is suitable for the majority of immunodetection procedures and is cost effective. Fluorescent secondary antibodies are commonly used for immunofluorescence, flow cytometry, and related detection workflows.

APPLICATION

Application	Dilution Ratio
IHC	1:100 - 1:1000
ELISA	Dependent concentration
IF/ICC	1:100 - 1:1000
FC	1:1000 - 1:4000

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

OVERVIEW

Product Description	Donkey Polyclonal Secondary Antibody to Rabbit IgG (H&L) - AREX Fluor 488
Immunogen	Rabbit IgG
Purification Method	Immunoaffinity chromatography using antigens coupled to agarose beads
Clonality	Polyclonal
Fluorophore Label	AREX Fluor 488
Formulation	1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide
Ex/Em Wavelength	Ex/Em = 490/515 nm

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STORAGE

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

NOTE

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

More information: www.arexbio.com