PE/GenieFluor 594 Goat Anti-Rat IgG (H+L) Antibody [Poly1441]

AGEL4698

Description

This PE/GenieFluor 594 Goat Anti-Rat IgG (H+L) Antibody [Poly1441] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL4698
Contents:	50 Tests, 100 Tests Bradford Reagent: 1 vial (2ml)
Category:	Polyclonal Antibody
Clonality:	Polyclonal
Clone:	Poly1441
Synonyms:	-
Applications:	FCM
Reactivity:	Rat
Immunogen:	-

Antibody Data

Uniprot ID:	A6K367
Gene ID:	295279
Swissprot:	-
Host Species:	Goat
Isotype:	Goat Polyclonal IgG
Isotype Control:	-

Conjugation:	PE/GenieFluor594
Conjugation Information:	PE/GenieFluor 594 is designed to be excited by the blue (488 nm), Green (532 nm) and yellow-green (561 nm) lasers and detected using an optical filter centered near 620 nm (e.g., a 610/20 nm bandpass filter).
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.
Purification:	-
Target:	-
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	-
Concentration:	5 µL/Test

Preparation & Storage

Storage:	This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.
Shipping:	Ice bag
Recommended Dilution:	-

Recommended Usage:

Application	Recommended Usage
FCM	Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.