

# PE/GenieFluor 594 Anti-Mouse NKG2A/C/E Antibody [20d5]

AGEL4435

## Description

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This PE/GenieFluor 594 Anti-Mouse NKG2A/C/E Antibody [20d5] 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

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<b>SKU:</b>	AGEL4435
<b>Contents:</b>	50 Tests, 100 Tests Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	Monoclonal Antibody
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	20d5
<b>Synonyms:</b>	KLRC1, Killer Cell Lectin Like Receptor C1, KLRC2, Killer Cell Lectin Like Receptor C2, KLRC3, Killer Cell Lectin Like Receptor C3
<b>Applications:</b>	<a href="#">FCM</a>
<b>Reactivity:</b>	Mouse
<b>Immunogen:</b>	-

## Antibody Data

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<b>Uniprot ID:</b>	P26715
<b>Gene ID:</b>	500338
<b>Swissprot:</b>	P26715
<b>Host Species:</b>	Rat
<b>Isotype:</b>	Rat IgG2a, κ
<b>Isotype Control:</b>	PE/GenieFluor 594 Rat IgG2a, κ Isotype Control[2A3]

<b>Conjugation:</b>	PE/GenieFluor594
<b>Conjugation Information:</b>	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).
<b>Buffer:</b>	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.
<b>Purification:</b>	-
<b>Target:</b>	NKG2A/C/E
<b>Cellular Localization:</b>	Membrane
<b>Tissue Specificity:</b>	-
<b>Verified Samples:</b>	-
<b>Concentration:</b>	5 µL/Test

## Preparation & Storage

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

**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.

