

Datasheet for ABIN135350  
**anti-KLRG1 antibody (FITC)**[Go to Product page](#)**1** Image**1** Publication

## Overview

Quantity:	0.5 mg
Target:	KLRG1
Reactivity:	Mouse
Host:	Hamster
Clonality:	Monoclonal
Conjugate:	This KLRG1 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

## Product Details

Immunogen:	IL-2-activated NK cells (A-LAK cells) from B6 (H-2b) mice
Clone:	2F1
Isotype:	IgG
Specificity:	Mouse/Human KLRG1, Mr 30-38 kDa
Characteristics:	Hamster Anti-Mouse KLRG1-FITC

## Target Details

Target:	KLRG1
Alternative Name:	KLRG1 ( <a href="#">KLRG1 Products</a> )

## Application Details

Application Notes:	<ul style="list-style-type: none"><li>• <b>Applications:</b> FC - Quality tested , IP - Reported in literature , WB-NR - Reported in literature</li><li>• <b>Working Dilutions:</b> Flow Cytometry Purified (UNLB) antibody 1 g/106 cells FITC and BIOT conjugates 1 g/106 cells PE conjugate 0.2 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L</li></ul>
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Sample Volume:	1 mL
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Restrictions:	For Research Use only
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## Handling

Concentration:	0.5 mg/mL
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Buffer:	0.5 mg in 1.0 mL of PBS/Sodium azide
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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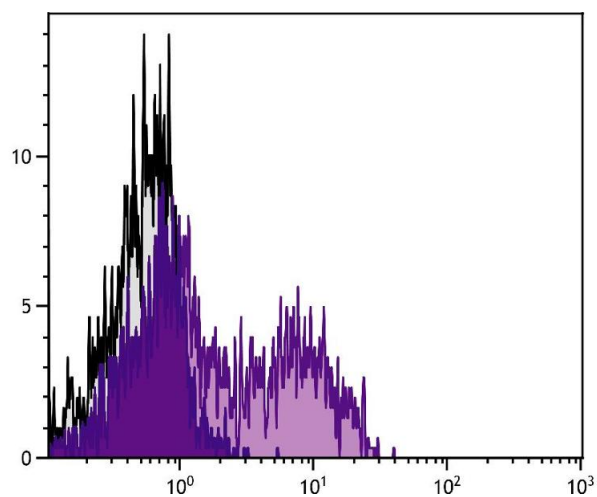
Handling Advice:	<b>Protect conjugated products from light.</b> Each reagent is stable for the period shown on the bottle label if stored as directed.
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Storage:	4 °C
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Storage Comment:	Store at 2-8°C
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## Publications

Product cited in:	Roos Ljungberg, Börjesson, Martinsson, Wetterö, Kastbom, Svärd: "Presence of salivary IgA anti-citrullinated protein antibodies associate with higher disease activity in patients with rheumatoid arthritis." in: <b>Arthritis research &amp; therapy</b> , Vol. 22, Issue 1, pp. 274, (2021) ( <a href="#">PubMed</a> ).
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**Image 1.** NK1.1 positive / CD3 negative C57BL/6 mouse splenocytes were stained with Hamster Anti-Mouse KLRG1-PE.