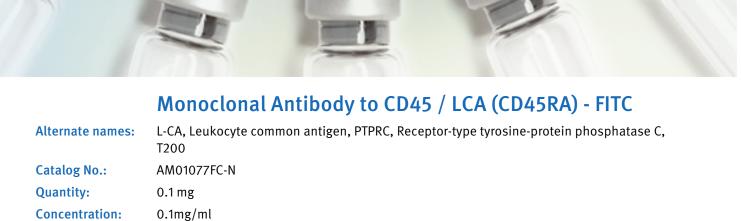


Acris Antibodies, Inc.

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Background: CD45RA is a 220kD isoform of the leucocyte common antigen CD45, which is a member of the protein tyrosine phosphatase family. CD45RA is expressed by a subset of T lymphocytes, B lymphocytes and most monocytes. CD45RA plays an important role in the regulation of T- and B-cell antigen receptor signalling.

	regulation of T- and B-cell antigen receptor signalling.
Uniprot ID:	<u>P08575</u>
NCBI:	<u>NP_002829.2</u>
GenelD:	<u>5788</u>
Host / Isotype:	Mouse / IgG1
Clone:	Bu78
Format:	State: Liquid purified IgG Purification: Affinity chromatography on Protein G Buffer System: Phosphate buffered saline pH7.4 containing 0.09% Sodium Azide (NaN3), 1% Bovine Serum Albumin Label: FITC – Fluorescein Isothiocyanate Isomer 1
Applications:	Flow Cytometry. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognises CD45RA. Species: Human. Other species not tested.
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. This product is photosensitive and should be protected from light. Shelf life: one year from despatch.
Caution:	(A full Health and Safety assessment is available upon request) This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request.



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Antibody Hotline - Technical Questions - Antibody Location Service Free Call: 0800-2274746 (Germany only) - www.acris-antibodies.com