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3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

# Anti-LEKR1 Antibody Picoband® APC Conjugated

**Catalog Number:** A15972-1-APC

## About LEKR1

LEKR1 (Leucine, Glutamate And Lysine Rich 1, also known as FLJ16641 or FLJ37161, LOC389170) is located on human chromosome 3q25.31. The LEKR1 protein is biasedly expressed in testis, thyroid and other tissues. Structurally, the encoded protein is reported to be 45158 Da in mass. LEKR1 protein is expected to localize in various compartments (mitochondrion, nucleus). LEKR1 is associated with Obsessive-Compulsive Personality Disorder.

## Overview

| | |
|---|---|
| Product Name | Anti-LEKR1 Antibody Picoband® APC Conjugated |
| Reactive Species | Human, Mouse, Rat |
| Application | Flow Cytometry |
| Clonality | Polyclonal |
| Formulation | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na2HPO4, 0.02% NaN3. |
| Storage Instructions | At -20˚C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light. |
| Host | Rabbit |
| Uniprot ID | J3KP02 |

## Technical Details

| | |
|---|---|
| Immunogen | E.coli-derived human LEKR1 recombinant protein (Position: K590-R688). |
| Cross Reactivity | No cross reactivity with other proteins. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | APC<br>Excitation Wavelength: 633-647 nm<br>Emission Wavelength: 660 nm |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users. |

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Anti-LEKR1 Antibody - APC

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