LRRC32 monoclonal antibody (Plato-1) (PE conjugate)

LRRC32 (leucine rich repeat containing 32; also known as GARP or Garpin; Glycoprotein A repetitions predominant) is a glycoprotein expressed on the cell surface of megakaryocytes, platelets and activated regulatory T (Treg) cells.

This antibody is covered by our Worry-Free Guarantee.

Citations: 3

View Online »

Ordering Information

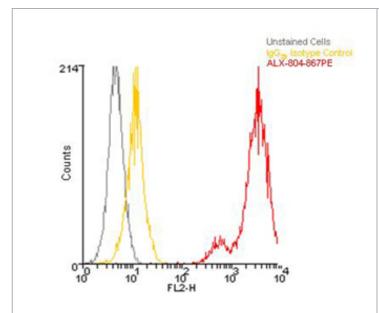
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ALX-804-867PE-0100

100µg

Manuals, SDS & CofA

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Flow cytometry analysis, intracellular stained, of 10⁶ Jurkat cells using LRRC32, mAb (Plato-1) (PE conjugate) at a concentration of 10µg/ml.

Handling & Storage

Use/Stability Stable for at least 1 year after receipt when stored at -20°C.

Handling Keep conjugated formats at +4°C. Do not freeze. Protect from light.

Short Term Storage +4°C

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Leucine-rich repeat-containing protein 32, GARP, Garpin, Glycoprotein A repetitions

predominant

Application Flow Cytometry

Application Notes Detects a band of ~100kDa by Western blot. Native protein is ~72kDa.

Clone Plato-1

Formulation Liquid. In PBS containing 0.09% sodium azide.

Host Mouse

Immunogen Recombinant human LRRC32 (aa 20-627).

Isotype lgG2b

Purity Detail Protein G-affinity purified.

Recommendation
Dilutions/Conditions

Flow Cytometry (1:100)Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually for each application.

Source Purified from concentrated hybridoma tissue culture supernatant.

Species Reactivity Human, Mouse

UniProt ID Q14392

