

ANTI GLUK2 NANOBODY

Anti GluK2 Nanobody

Cat. #: 26204

Size: 100 µL

Gene Symbol: GluK2

Description: Anti GluK2 Nanobody

Background: GluK2 (Glutamate receptor ionotropic, kainate 2) is an ion channel receptor that mediates the signaling of the excitatory neurotransmitter glutamate and is distributed throughout the nervous system, including hippocampus, cortex, amygdala, striatum, hypothalamus, cerebellum, spinal cord, and basal ganglia. At these sites they participate in synaptic transmission and plasticity. At the same time, GluK2 is also the first receptor discovered that can sense cold signals, which is of great significance.

Immunogen: Recombinant monoclonal Nanobody, fused to Human Fc

Applications: Flow cytometry staining, immunostaining and Elisa, IP, Co-IP, IHC

Dilution: 1:1000

Molecular Weight: 90kD

Host Species: Human

Format: Liquid

Clonality: Monoclonal

Tag: His

Purity: Purified from ascites

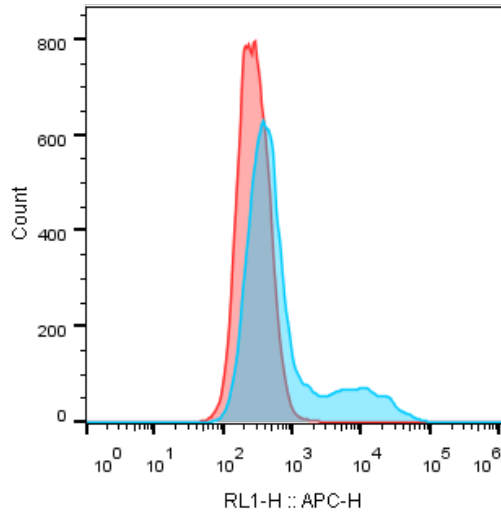
Preservative: No

Constituents: PBS, 40% Glycerol, 0.03% proclin300

Species: Human

Storage Conditions: Store at 4°C, 6 months; -20°C, 2 years

FACS Anti-Gluk2 antibody at 1/1000 dilution :



	Sample Name	Subset Name	Count
■	1_ 56_56_E8.fcs	Lymphocytes	20284
■	1_ 20_20_B8.fcs	Lymphocytes	20070

1_ 56_56_E8.fcs
Lymphocytes
20284