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□, 6 months; -20□, 2 years
FACS□Anti-Gluk2 antibody at 1/1000 dilution :

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