For Research Use Only

GRIA2 Recombinant antibody, PBS Only (Capture)

Catalog Number:83128-2-PBS



Purification Method:

Protein A purification

CloneNo.:

230403D4

Basic Information

Catalog Number: GenBank Accession Number: 83128-2-PBS

BC010574

GeneID (NCBI): 2891

Source: **UNIPROT ID:** Rabbit P42262 Full Name: Isotype:

IgG glutamate receptor, ionotropic, AMPA

Immunogen Catalog Number:

AG2662 Calculated MW:

883 aa, 99 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Size:

1mg/ml

Background Information

Storage

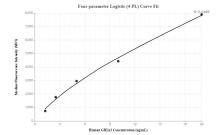
Storage:

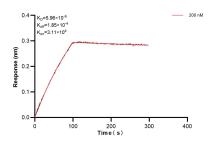
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00143-1, Glutamate receptor 2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83128-2-PBS. Detection antibody: 83128-1-PBS. Standard: Ag2662. Range: 1.25-20 ng/mL

Biolayer interferometry (BLL) kinetic assay of 83128-2-PBS against Human GRIA2 was performed. The affinity constant is 5.96 nM.