

Catalog Number: gfrb

1 Publications

Basic Information

Catalog Number:
gfrb

Clone No.:
CTK0201

Applications:
IF

Host/IsoType:
Rabbit/IgG

Conjugate:
Unconjugated

Type:

Primary antibody; chimeric fusion of Nanobody (VHH) and rabbit Fc domain

Class:

Recombinant

RRID:

AB_2889367

Purification Method:

Recombinantly expressed and purified by IMAC

Description

Rabbit monoclonal antibody to GFP. Recombinant fusion of anti-GFP VHH [CTK0201] and rabbit IgG Fc domain.

Specificity/Target

Green fluorescent protein (GFP) and derivatives thereof such as Citrine, CFP, EGFP, EYFP, TagGFP, Venus, YFP

Recommended Dilution

IF/ICC: 1:400 - 1:2,000

Storage

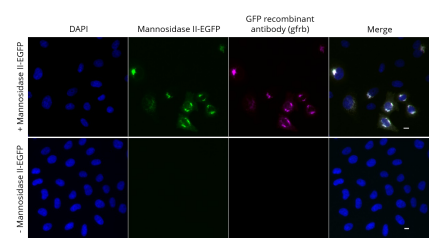
Storage:

Shipped on ice. Aliquot upon receipt and store at -20°C/-4°F. Avoid freeze-thaw cycles.

Storage Buffer:

PBS, 10% glycerol, Preservative: 0.02 % sodium azide, safety datasheet (SDS): sodium azide

Selected Validation Data



HeLa cells transiently expressing Mannosidase II-EGFP were immunostained with GFP recombinant antibody, VHH-rabbit IgG Fc fusion [CTK0201] (gfrb-20, 1:1,000) and Nano-Secondary? alpaca anti-human IgG/anti-rabbit IgG, recombinant VHH, Alexa Fluor? 647 [CTK0101, CTK0102] (srbAF647-1, 1:1,000). Scale bar, 10 μ M.