

Product Datasheet

GFP and other derivatives of GFP Antibody (Biotin) (orb1736437)

Description

Alpaca derived anti-GFP VHH single

(molecular weight: 15.82 kDa),
expr...

Species/Host

Camelus

Conjugation

Biotin

Tested

ELISA, WB

Applications
Target

GFP and other derivatives of GFP

Preservatives

25 mM TAPS pH 8.5, 500 mM NaCl,
5 mM EDTA, 0.09 % proclin

Form/Appearance

Liquid

Concentration

1mg/mL

Storage

Storage Condition: 4°C; Do not
freeze. Shelf Life: 1 year

Tag

A 6*His tag at its C-terminal,
followed by an Avi tag. The single
lysine residue in the Avi tag is
enzymatically labeled with one
biotin.

Note

For research use only

Application notes

Positive ELISA detected in: purified
recombinant GFP protein. Positive
WB detected in: purified
recombinant GFP protein

Isotype

Camelid VHH

Clonality

Monoclonal

Purity

> 95% as determined by SDS-PAGE

MW

15 kDa

Dilution Range

ELISA 1:9000-1:200000, WB 1:500-
1:5000

Expiration Date

12 months from date of receipt.