

---

## Product Datasheet

### **GFP and other derivatives of GFP Antibody (Biotin) (orb1736434)**

**Description**

Alpaca derived anti-GFP VHH single

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

**Species/Host**

Camelus

**Conjugation**

Biotin

**Tested Applications**

ELISA, WB

**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**

&gt; 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.