# **NGB Rabbit Polyclonal Antibody**



#### CAB14515

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to Figures

**Calculated MW:** 

**Applications:** 

16kDa

WB

Reactivity:

Mouse

**Protein Background** 

This gene encodes an oxygen-binding protein that is distantly related to members of the globin gene family. It is highly conserved among other vertebrates. It is expressed in the central and peripheral nervous system where it may be involved in increasing oxygen availability and providing protection under hypoxic/ischemic conditions.

Immunogen information

Gene ID: 58157

Uniprot Q9NPG2

Synonyms:

NGB

# **Antibody Information**

### **Recommended dilutions:**

WB 1:500 - 1:2000

Source:

Rabbit

Isotype: IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human NGB (NP\_067080.1).

#### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

## **Purification:**

Affinity purification