

NGB Rabbit pAb

Catalog No.: A14515

Basic Information

Observed MW

Refer to Figures

Calculated MW

17kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse

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.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

58157

Swiss Prot

Q9NPG2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human NGB (NP_067080.1).

Synonyms

NGB

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.