

Product Datasheet

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NGB Rabbit Polyclonal Antibody

Catalog #: EAB14309

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, ELISA	16	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000 ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000

Product Information

Conjugate Unconjugate

Specificity NGB Rabbit Polyclonal Antibody detects endogenous levels of NGB protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks.

 UniProt ID
 Q9NPG2

 Entrez-Gene ID
 58157

Product Description

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.