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EDNRA Rabbit pAb

Catalog Number: bs-22145R

Target Protein: EDNRA Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Human, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW: 47 kDa Entrez Gene: 1909 Swiss Prot: P25101

Source: KLH conjugated synthetic peptide derived from human EDNRA: 201-300/427.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes the receptor for endothelin-1, a peptide that plays a role in potent and

long-lasting vasoconstriction. This receptor associates with guanine-nucleotide-binding (G) proteins, and this coupling activates a phosphatidylinositol-calcium second messenger system. Polymorphisms in this gene have been linked to migraine headache resistance.

Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]

VALIDATION IMAGES



