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Orexin Receptor 2 Rabbit pAb

Catalog Number: bs-18030R

Target Protein: Orexin Receptor 2

Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500),

ELISA (1:5000-10000)

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

Predicted MW: 50 kDa Entrez Gene: 3062 Swiss Prot: 043614

Source: KLH conjugated synthetic peptide derived from human Orexin Receptor 2: 1-100/444.

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: The protein encoded by this gene is a G-protein coupled receptor involved in the regulation

of feeding behavior. The encoded protein binds the hypothalamic neuropeptides orexin A and orexin B. A related gene (HCRTR1) encodes a G-protein coupled receptor that selectively

binds orexin A. [provided by RefSeq, Jan 2009]