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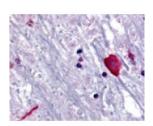
ProSci Incorporated 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

BRS3 Antibody

CATALOG NUMBER: 48-158

Background



Immunohistochemistry staining of BRS3 in brain, thalamus tissue using BRS3 Antibody.

PECIES REACTIVITY: Gibbon, Gorilla, Human, Monkey ESTED APPLICATIONS: ELISA, IHC PPLICATIONS: BRS3 antibody can be used in ELISA, and immunohistochemistry starting at 10 ug/mL. Optimal dilutions for each application to be determined by the researcher. PECIFICITY: BLAST analysis of the peptide immunogen showed no homology with other human proteins. MMUNOGEN: BRS3 antibody was raised against a peptide located in the N-Terminal extracellular domain of BRS3 (Human). IOST SPECIES: Rabbit
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roperties
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URIFICATION: Immunoaffinity Chromatography
HYSICAL STATE: Liquid
PBS, 0.1% sodium azide.
TORAGE CONDITIONS: BRS3 antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY: Polyclonal
ONJUGATE: Unconjugated
dditional Info
LTERNATE NAMES: BRS3, BB3 receptor, Bombesin-like receptor 3, Bombesin receptor subtype 3, Bombesin receptor subtype 3, BRS-3, BLP receptor subtype 3, Bombesin receptor 3
CCESSION NO.: P32247
ROTEIN GI NO.: 416726
PFFICIAL SYMBOL: BRS3
ENE ID: 680

BACKGROUND:

BRS3 is classified as an Orphan-A Receptor and is highly similar to the bombesin receptors but has a very low affinity for bombesin itself. Mice lacking BRS3 develop metabolic defects and obesity, suggesting that BRS3 may be an important target for obesity research. In addition, BRS3 may be involved in diabetes and hypertension.

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