

A Reliable Research Partner in Life Science and Medicine

BRS3 Polyclonal Antibody

Catalog No. E-AB-30675

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Synthesized peptide derived from the Internal region of human BRS-3

Host Rabbit **Isotype** IgG

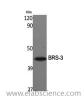
Purification Affinity purification

Buffer PBS with 0.02% sodium azide,0.5% protective protein and 50% glycerol pH 7.4.

Applications Recommended Dilution

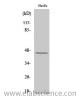
WB 1:500-1:2000 IF 1:200-1:1000 **ELISA** 1:40000

Data



Western Blot analysis of A549 cells with BRS3

Polyclonal Antibody Observed Mw:44kDa Calculated Mw:44kDa



Western Blot analysis of HuvEc cells with BRS3 Polyclonal Antibody

Preparation & Storage

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

Background

The protein encoded by this gene is a G protein-coupled membrane receptor that binds bombesin-like peptides. This binding results in activation of a phosphatidylinositol-calcium second messenger system, with physiological effects including regulation of metabolic rate, glucose metabolism, and hypertension.

For Research Use Only

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