

# Hydrophobestin Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP51082

### **Product Information**

Application WB
Primary Accession Q99674
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 33456

#### **Additional Information**

**Gene ID** 10669

Other Names Cell growth regulator with EF hand domain protein 1, Cell growth regulatory

gene 11 protein, Hydrophobestin, CGREF1, CGR11

**Dilution** WB~~1:1000

Format 0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

**Storage** Store at -20 °C.Stable for 12 months from date of receipt

## **Protein Information**

Name CGREF1 ( HGNC:16962)

**Function** Mediates cell-cell adhesion in a calcium-dependent manner (By similarity).

Able to inhibit growth in several cell lines.

**Cellular Location** Secreted.

## **Background**

Mediates cell-cell adhesion in a calcium-dependent manner (By similarity). Able to inhibit growth in several cell lines.

#### References

Madden S.L., et al. Cancer Res. 56:5384-5390(1996). Li W.B., et al. Submitted (APR-2003) to the EMBL/GenBank/DDBJ databases. Ota T., et al. Nat. Genet. 36:40-45(2004). Hillier L.W., et al. Nature 434:724-731(2005). Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

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