

Hydrophobestin Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51082**Specification**

Hydrophobestin Antibody - Product Information

Application	WB, E
Primary Accession	Q99674
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32 KDa

Hydrophobestin Antibody - 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

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Hydrophobestin. The exact sequence is proprietary.

Dilution

WB~~1:1000

E~~N/A

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

Hydrophobestin Antibody - 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.

Hydrophobestin Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Hydrophobestin Antibody - Images

Hydrophobestin Antibody - Background

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Hydrophobestin Antibody - 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.