abcam

ab25122

Anti-vGPCR antibody

Key facts

Isotype	IgG
Host species	Rabbit
Storage buffer	pH: 7.2 Preservative: 0.1% Sodium azide Constituents: PBS
Form	Liquid
Clonality	Polyclonal
Purification technique	Affinity purification Protein A
Concentration	1 mg/mL The concentration of this product may be batch-dependent Batch concentration finder →

Reactivity data

Flow Cyt

Expected

Species	Human gammaherpesvirus 8
Dilution info	-
Notes	ab171870 - Rabbit polyclonal IgG, is suitable for use as an isotype control with this antibody.

Target data

See full target information ORF74

Function	Receptor that signals constitutively via several signaling pathways including PI3K/AKT as well as mitogen- and stress-activated/MAP kinases. Promotes host cell proliferation and survival, modulates cell migration, stimulates angiogenesis, and recruits inflammatory cells, both in expressing cells and in neighboring cells. Maintains chronic activation of NF-kappa-B via interaction with host CADM1 (PubMed:29698475).

Storage

Shipped at conditions	Blue Ice
Appropriate short-term storage duration	1-2 weeks
Appropriate short-term storage conditions	+4°C
Appropriate long-term storage conditions	-20°C
Aliquoting information	Upon delivery aliquot

Product promise

Tested

We have tested this species and application combination and it works. It is covered by our product promise.

Expected

We have not tested this specific species and application combination in-house, but expect it will work. It is covered by our product promise.

Predicted

This species and application combination has not been tested, but we predict it will work based on strong homology. However, this combination is not covered by our product promise.

Not recommended

We do not recommend this combination. It is not covered by our product promise.

We are dedicated to supporting your work with high quality reagents and we are here for you every step of the way should you need us.

In the unlikely event of one of our products not working as expected, you are covered by our product promise.

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