### **Product Datasheet**

# **RGS18 Antibody**

Catalog No: CY8168 Reactivity: Human

Isotype: Rabbit IgG Applications: WB



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#### Information

UniProt ID: Q9NS28

All Names: RGS13; RGS18;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

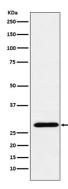
Molecular Wt.: 28kDa

## Application

WB 1:500~1:2000

## Background

Inhibits signal transduction by increasing the GTPase activity of G protein alpha subunits thereby driving them into their inactive GDP-bound form. Binds to G(i) alpha-1, G(i) alpha-2, G(i) alpha-3 and G(q) alpha.



Western blot analysis of RGS18 expression in Human PBMC lysate.

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