### **Product Datasheet**

# **GIT1 Antibody**

Catalog No: CY8035 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB FC



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## Information

UniProt ID: Q9Y2X7

All Names: ARF GAP GIT1; CAT 1; CaT1; GIT1;

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.: 84kDa

# Application

WB 1:500~1:2000

FC 1:100

#### Background

GTPase-activating protein for the ADP ribosylation factor family. May serve as a scaffold to bring together molecules to form signaling modules controlling vesicle trafficking, adhesion and cytoskeletal organization. Increases the speed of cell migration, as well as the size and rate of formation of protrusions, possibly by targeting PAK1 to adhesions and the leading edge of lamellipodia.



Western blot analysis of GIT1 expression in 293T cell lysate.

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