## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** GRF-1 (Phospho-Tyr1105) Antibody

Catalog Number: A0433

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Phospho Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human GRF-1 around the phosphorylation site of Tyr1105. AA

range:1071-1120

Concentration: 1 mg/ml

Gene Name: ARHGAP35

**Protein Name:** Rho GTPase-activating protein 35

**Other Name:** ARHGAP35; GRF1; GRLF1; KIAA1722; Rho GTPase-activating protein

35; Glucocorticoid receptor DNA-binding factor 1; Glucocorticoid receptor

repression factor 1; GRF-1; Rho GAP p190A; p190-A

**Human Swiss Prot No.:** Q9NRY4

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-GRF-1 (Y1105) Polyclonal Antibody detects endogenous levels

of GRF-1 protein only when phosphorylated at Y1105.

Storage and Stability: -20°C/1 year

**Last updated December 2022**