

## Datasheet

### GRM1 polyclonal antibody

**Catalog Number:** PAB29069

**Regulatory Status:** For research use only (RUO)

**Product Description:** Chicken polyclonal antibody raised against recombinant Human GRM1.

**Immunogen:** Three different KLH-conjugated synthetic peptides corresponding to different regions of GRM1 gene product, shared between the human (NP\_000829.2, NCBI) and mouse (NP\_058672.1, NCBI) sequences.

**Host:** Chicken

**Reactivity:** Human, Mouse

**Applications:** ICC, IHC

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Antigen affinity purification

**Isotype:** IgY

#### Recommend

**Usage:** Immunocytochemistry(1:1000-1:2000)

Immunohistochemistry(1:1000-1:2000)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.2 (0.02% sodium azide)

**Storage Instruction:** Store at 4°C and avoid from light. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 2911|14816

**Gene Symbol:** GRM1

**Gene Alias:** GPRC1A, GRM1A, MGLUR1, MGLUR1A, mGlu1