

## Datasheet

### **Pcdhga1 monoclonal antibody, clone S159-5 (FITC)**

**Entrez GeneID:** 93709**Gene Symbol:** Pcdhga1**Gene Alias:** -**Catalog Number:** MAB16866**Regulation Status:** For research use only (RUO)**Product Description:** Mouse monoclonal antibody raised against partial recombinant mouse Pcdhga1.**Clone Name:** S159-5**Immunogen:** Recombinant protein corresponding to amino acids 808-931 at C-terminus of mouse Pcdhga1.**Host:** Mouse**Reactivity:** Human, Mouse, Rat**Applications:** ICC, IF, IHC-P, WB-Ti

(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**Specificity:** This antibody crossreacts with all Gamma-protocadherin-A, -B and -C proteins.**Form:** Liquid**Conjugation:** FITC**Purification:** Protein G purification**Isotype:** IgG1**Recommend Usage:** Immunocytochemistry (1:100)

Immunofluorescence (1:100)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Western Blot (1:1000)

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

**Storage Buffer:** In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).**Storage Instruction:** Store at -20°C.