

## Anti-AGR2/HPC8 Antibody (R1G83)

## **Summary**

Catalog No. RHB81902

Clone ID R1G83

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Applications** IF, IHC, IP, WB

Target AGR2, AG-2, AG2, Anterior gradient protein 2 homolog, hAG-2, HPC8,

Secreted cement gland protein XAG-2 homolog

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession 095994

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

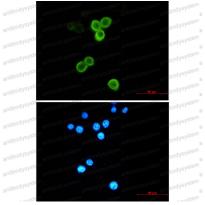
of receipt.



Note

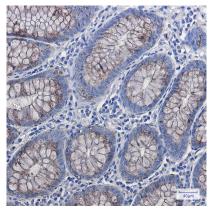
For research use only.

## Data Image



Immunofluorescence

Immunocytochemistry analysis of Anterior Gradient 2 (green) in MCF-7 using Anterior Gradient 2 antibody, and DAPI(blue)



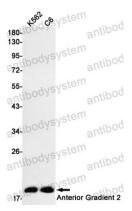
**Immunohistochemical** 

Immunohistochemistry analysis of paraffinembedded colon using Anterior Gradient 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





## Recombinant Proteins & Antibodies



Western blot

Western blot analysis of Anterior Gradient 2 in K562, C6 lysates using Anterior Gradient 2 antibody.