

AGR3 rabbit pAb

Cat No.: ES4929

For research use only

Overview

Product Name AGR3 rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human AGR3. AA range:1-50

Specificity AGR3 Polyclonal Antibody detects endogenous

levels of AGR3 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Anterior gradient protein 3 homolog

Gene Name AGR3

Cellular localization Endoplasmic reticulum . Found in the cytoplasm,

which could include the endoplasmic reticulum. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 155465 Human Swiss-Prot Number Q8TD06

Alternative Names AGR3; BCMP11; Anterior gradient protein 3

homolog; AG-3; AG3; hAG-3; Breast cancer

membrane protein 11

Background similarity:Belongs to the AGR

family., subunit: Interacts with LYPD3 and

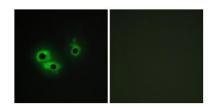
alpha-dystroglycan.,



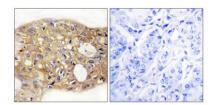
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Immunofluorescence analysis of COS7 cells, using AGR3 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using AGR3 Antibody. The picture on the right is blocked with the synthesized peptide.



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