

订购热线: 4008-898-798

Anti-AGR3 antibody

Cat. No. ml221546

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-AGR3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human AGR3

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol AGR3

Full name Anterior gradient 3 homolog (Xenopus laevis)
Synonyms AG3; HAG3; hAG-3; BCMP11; PDIA18

Swissprot Q8TD06

Target Background

Anterior gradient protein 3 homolog is a protein that in humans is encoded by the AGR3 gene. The deduced 166-amino acid protein has an N-terminal signal sequence. Fluorescence-tagged BCMP11 localized in secretory or endosome-like organelles in transfected breast carcinoma cell lines. Immunohistochemical analysis showed that expression of BCMP11 was restricted in normal tissues, with significant staining of only the epithelial lining of colonic mucosa. However, BCMP11 was detected in 43 of 58 (74%) breast cancer tissues tested, but not in normal breast ductal epithelial cells. In cancerous epithelial cells, BCMP11 localized to the cytoplasm.



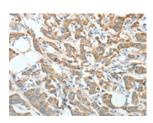
订购热线: 4008-898-798

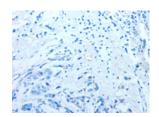
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human breast cancer

Recommended dilution: 15-50





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml221546(AGR3 Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

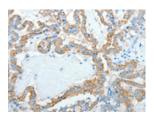
联系电话: 4008-898-798, 021-61725725

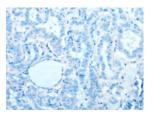
联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 15-50





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml221546(AGR3 Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)