

**Technical Data Sheet** 

Product Anti-AGR2/AGR3 Purified

Cat. Number/Size **11-562-C025 0.025 mg** 

11-562-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen AGR2/AGR3

Clone AGR3.4
Format Purified
Reactivity Human

Application WB, IHC-P, ICC

Application details Immunohistochemistry (paraffin sections): Recommended dilution: 5 µg/ml; Positive tissue: human colon.

Western blotting: Recommended dilution: 1 µg/ml; positive control: T47D breast cancer cell line, negative

control: H1299 lung carcinoma cell line.

Immunocytochemistry: Recommended dilution: 1 µg/ml; positive control: T47D breast cancer cell line,

negative control: H1299 lung carcinoma cell line.

Isotype Mouse IgG1

Specificity The antibody AGR3.4 recognizes the PLMII epitope of AGR3 (AG3) and AGR2 (AG2) proteins (19-20 kDa);

secreted cytoplasmic proteins which can serve as markers of carcinogenesis.

Other names AG2, AG3, HAG2, HAG3

Immunogen Purified human AGR3 protein

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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