

Technical Data Sheet

Product	Anti-AGR3 Purified	
Cat. Number/Size	11-560-C025	0.025 mg
	11-560-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	AGR3
Clone	AGR3.1
Format	Purified
Reactivity	Human
Application	WB, IHC-P, IHC-F, ICC
Application details	Immunohistochemistry (paraffin sections): Recommended dilution: 1 µg/ml; positive tissue: breast cancer. Immunohistochemistry (frozen sections): Recommended dilution: 1 µg/ml; positive tissue: breast cancer. 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 AGR3.1 recognizes the epitope HETTDKNLS within the AGR3 (AG3) protein (19-20 kDa); a secreted cytoplasmic protein which can serve as a marker of carcinogenesis.
Other names	AG3, HAG3
Immunogen	Purified human AGR3 protein
Entrez Gene ID	155465
Gene name	AGR3
NCBI Full Gene Name	anterior gradient 3, protein disulphide isomerase
UniProt ID	Q8TD06

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	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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