

Product Data Sheet

Recombinant Human AGR3 Protein

Catalog #	Source	Reactivity	Applications
CST1855	E. coli	H	
Description	Recombinant Human AGR3 Protein is produced by E. coli expression system and the target gene encoding Ile22-Leu166 is expressed with N-terminus MBP & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	AGR3		
Alternative Names	BCMP11; Anterior gradient protein 3 homolog; AG-3; AG3; hAG-3; Breast cancer membrane protein 11		
Entrez Gene	155465		
SwissProt	Q8TD06		
Purity			
Chemical Structure	IAIKKEKRPP QTLSRGWGDD ITWVQTYEEG LFYAQKSKKP LMVIHHLEDC QYSQALKKVF AQNEEIQEMA QNKFIMLNLM HETTDKNLSP DGQYVPRIMF VDPSLTVRAD IAGRYSNRLY TYEPRDLPLL IENMKKALRL IQSEL		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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