

# Recombinant Human AGR2

Catalog No: #GP10042



Package Size: #GP10042-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human AGR2
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	Anterior gradient protein 2 homolog
Other Names	AG2, GOB-4, HAG-2, XAG-2, PDIA17
Accession No.	Swissprot:O95994Gene Accession:BC015503
Uniprot	O95994
GeneID	10551;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Anterior gradient protein 2 homolog (AGR2) is a human protein originally discovered in *Xenopus laevis*, encoded for by the gene of the same name. In *Xenopus*, AGR2 plays an important role in cement gland differentiation, however in human cancer cell lines high levels of AGR2 correlate with reduction of the p53 response and AGR2 levels are elevated in the preneoplastic tissue Barrett's oesophagus.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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