

Product datasheet for TA324828

AGR2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC, WB **Applications:**

Recommended Dilution: WB: 1:1000, IHC: 1:10~50

Human (Predicted: Mouse, Zebrafish) Reactivity:

Host: Rabbit Isotype: lgG

Polyclonal Clonality:

Immunogen: This AGR2 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 95-124 amino acids from the Central region of human AGR2.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 19979 Da

Gene Name: anterior gradient 2, protein disulphide isomerase family member

Database Link: NP 006399

Entrez Gene 23795 MouseEntrez Gene 10551 Human

O95994

Synonyms: AG2; GOB-4; HAG-2; HEL-S-116; PDIA17; XAG-2

Protein Families: Secreted Protein



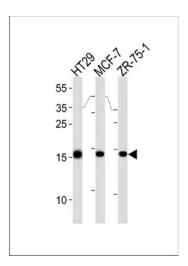
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

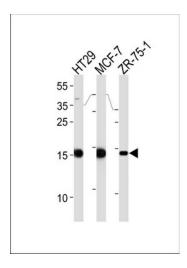
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

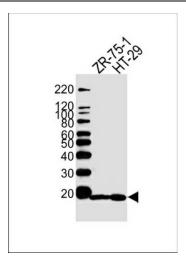


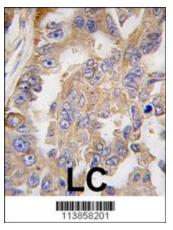
AGR2 Antibody (Center) (Cat. #TA324828) western blot analysis in HT29, MCF-7, ZR-75-1 cell line lysates (35ug/lane). This demonstrates the AGR2 antibody detected the AGR2 protein (arrow).



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Western blot analysis of lysates from ZR-75-1, HT29 cell line (from left to right), using AGR2 Antibody (Center) (Cat. #TA324828). TA324828 was diluted at 1:1000 at each lane. A goat antirabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35ug per lane

Formalin-fixed and paraffin-embedded human lung carcinoma tissue reacted with AGR2 antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.