AGR2 Polyclonal Antibody

Catalog Number: E-AB-13798



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Immunogen Recombinant protein of human AGR2

Host Rabbit
Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

WB 1:1000-1:5000

Data



Western Blot analysis of Mouse Large intestine tissue using AGR2 Polyclonal Antibody at dilution of 1:1000

Calculated Mw:20kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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 is 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.

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Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>