

A Reliable Research Partner in Life Science and Medicine

FUCA2 Polyclonal Antibody

catalog number: E-AB-19054

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

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human FUCA2

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

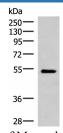
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:50-1:300

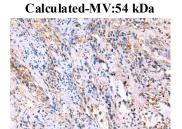
Data



Western blot analysis of Mouse heart tissue lysate using FUCA2 Polyclonal Antibody at dilution of 1:1000

Immunohistochemistry of paraffin-embedded Human tonsil tissue using FUCA2 Polyclonal Antibody at dilution of 1:70(×200)

Observed-MV:Refer to figures



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using FUCA2 Polyclonal Antibody at dilution of 1:70(×200)

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

Web: www.elabscience.cn

temperature recommended.

Background

For Research Use Only



Elabscience Biotechnology Co., Ltd.

A Reliable Research Partner in Life Science and Medicine

This gene encodes a plasma alpha-L-fucosidase, which represents 10-20% of the total cellular fucosidase activity. The protein is a member of the glycosyl hydrolase 29 family, and catalyzes the hydrolysis of the alpha-1,6-linked fucose joined to the reducing-end N-acetylglucosamine of the carbohydrate moieties of glycoproteins. This enzyme is essential for Helicobacter pylori adhesion to human gastric cancer cells.

For Research Use Only