



A Reliable Research Partner in Life Science and Medicine

PYCR2 Polyclonal Antibody

catalog number: E-AB-19230

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

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human PYCR2

Host Rabbit Isotype IgG

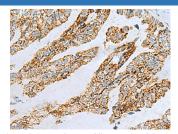
Purification Antigen affinity purification

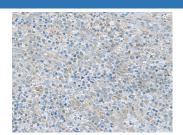
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

IHC 1:50-1:100

Data





Immunohistochemistry of paraffin-embedded Human gastric Immunohistochemistry of paraffin-embedded Human tonsil cancer tissue using PYCR2 Polyclonal Antibody at dilution

of $1:40(\times 200)$

tissue using PYCR2 Polyclonal Antibody at dilution of $1:40(\times 200)$

Preparation & Storage

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

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

temperature recommended.

Background

This gene belongs to the pyrroline-5-carboxylate reductase family. The encoded mitochondrial protein catalyzes the conversion of pyrroline-5-carboxylate to proline, which is the last step in proline biosynthesis. Alternatively spliced transcript variants have been described for this gene.