

A Reliable Research Partner in Life Science and Medicine

GLO1 Polyclonal Antibody

catalog number: E-AB-15072

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human GLO1

Host Rabbit
Isotype IgG

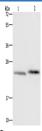
Purification Affinity purification

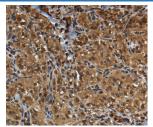
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:100-1:300

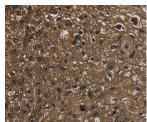
Data





Western Blot analysis of Human prostate tissue and Raji cell Immunohistochemistry of paraffin-embedded Human thyroid using GLO1 Polyclonal Antibody at dilution of 1:400 cancer using GLO1 Polyclonal Antibody at dilution of 1:50

Calculated-MW:21 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer using GLO1 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage 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

temperature recommended.

Background

The enzyme encoded by this gene is responsible for the catalysis and formation of S-lactoyl-glutathione from methylglyoxal condensation and reduced glutatione. Glyoxalase I is linked to HLA and is localized to 6p21.3-p21.1, between HLA and the centromere.

For Research Use Only

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