Elabscience®

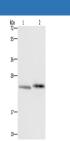
GLO1 Polyclonal Antibody

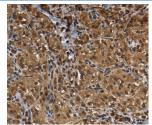
catalog number: E-AB-15072

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
Conjugation	Unconjugated
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

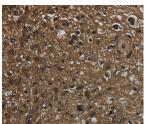
Data





Western Blot analysis of Human prostate tissue and Raji cell using GLO1 Polyclonal Antibody at dilution of 1:400

Calculated-MW:21 kDa



Immunohistochemistry of paraffin-embedded Human

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

esophagus cancer using GLO1 Polyclonal Antibody at dilution of 1:50 **Preparation & Storage**

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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

Tel: 400-999-2100