Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

GSTK1 Polyclonal Antibody

catalog number: E-AB-52860

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

Description

Reactivity Human

Immunogen Fusion protein of human GSTK1

Rabbit **Host** Is otype **IgG**

Purification Antigen affinity purification

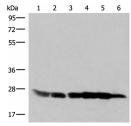
Conjugation Unconjugated

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

Recommended Dilution Applications

1:500-1:2000 WB 1:50-1:300 IHC

Data



Western blot analysis of 293T HepG2 K562 HT29 A549 and Immunohistochemistry of paraffin-embedded Human brain Raji cell lysates using GSTK1 Polyclonal Antibody at dilution of 1:250

tissue using GSTK1 Polyclonal Antibody at dilution of 1:50(×200)

Observed-MW:Refer to figures Calculated-MW:25 kDa

Preparation & Storage

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

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

temperature recommended.

Background

This gene encodes a member of the kappa class of the glutathione transferase superfamily of enzymes that function in cellular detoxification. The encoded protein is localized to the peroxisome and catalyzes the conjugation of glutathione to a wide range of hydrophobic substates facilitating the removal of these compounds from cells. Alternative splicing results in multiple transcript variants.

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