A Reliable Research Partner in Life Science and Medicine

SULT1B1 Polyclonal Antibody

catalog number: E-AB-15423

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

Description

Reactivity Human

Immunogen Recombinant protein of human SULT1B1

Host Rabbit
Isotype IgG

Purification Affinity purification

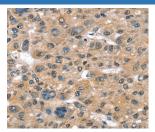
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:25-1:100

Data





Western Blot analysis of Human fetal intestines tissue using SULT1B1 Polyclonal Antibody at dilution of 1:800

Calculated-MV:35 kDa

Immunohistochemistry of paraffin-embedded Human liver cancer using SULT1B1 Polyclonal Antibody at dilution of 1:30

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

Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. However, the total genomic length of this gene is greater than that of other SULT1 genes.

Rev. V1.6