Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

AUP1 Polyclonal Antibody

catalog number: E-AB-14564

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human AUP1

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** 1:50-1:200

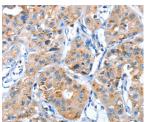
Data



Western Blot analysis of Hela and 293T cell, Mouse liver tissue and NIH/3T3 cell using AUP1 Polyclonal Antibody at dilution of 1:500

Immunohistochemistry of paraffin-embedded Human liver cancer using AUP1 Polyclonal Antibody at dilution of 1:50

Calculated-MW:53 kDa



Immunohistochemistry of paraffin-embedded Human lung cancer using AUP1 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

For Research Use Only



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This gene encodes a protein that contains a domain with homology to the ancient conserved region of the archain 1 gene and a domain that may be involved in binding ubiquitin-conjugating enzymes. The protein encoded by this gene has been shown to bind to the conserved membrane-proximal sequence of the cytoplasmic tail of integrin alpha(IIb) subunits. These subunits play a crucial role in the integrin alpha(IIb)beta(3) inside-out signalling in platelets and megakaryocytes that leads to platelet aggregation and thrombus formation. This gene overlaps the gene for mitochondrial serine protease 25.

Web: www.elabscience.cn