

A Reliable Research Partner in Life Science and Medicine

PLIN3 Polyclonal Antibody

catalog number: E-AB-17095

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

Description

Reactivity Human

Immunogen Fusion protein of human PLIN3

Host Rabbit
Isotype IgG

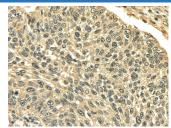
Purification Affinity purification

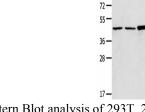
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-2000 **IHC** 1:25-100

Data





Immunohistochemistry of paraffin-embedded Human lung cancer using PLIN3 Polyclonal Antibody at dilution of 1/35

Western Blot analysis of 293T, 231 and Hela cells using PLIN3 Polyclonal Antibody at dilution of 1/800

Calculated-MW:47 kDa

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

Mannose 6-phophate receptors (MPRs) deliver lysosomal hydrolase from the Golgi to endosomes and then return to the Golgi complex. The protein encoded by this gene interacts with the cytoplasmic domains of both cation-independent and cation-dependent MPRs, and is required for endosome-to-Golgi transport.