Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

UBE2E3 Polyclonal Antibody

catalog number: E-AB-52434

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

Description

Reactivity Human; Mouse

Immunogen Fusion protein of human UBE2E3

Rabbit **Host Is otype IgG**

Purification Antigen affinity purification

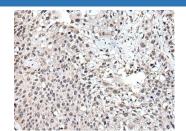
Conjugation Unconjugated

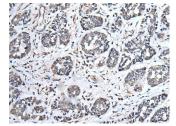
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

1:30-1:150 IHC

Data





Immunohistochemistry of paraffin-embedded Human lung cancer tissue using UBE2E3 Polyclonal Antibody at dilution esophagus cancer tissue using UBE2E3 Polyclonal Antibody of $1:40(\times 200)$

Immunohistochemistry of paraffin-embedded Human at dilution of 1:40(×200)

Preparation & 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

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or Els, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. The encoded protein shares 100% sequence identity with the mouse and rat counterparts, which indicates that this enzyme is highly conserved in eukaryotes. Multiple alternatively spliced transcript variants encoding the same protein have been found for this gene.