UBE2A Polyclonal Antibody

catalog number: **E-AB-18779**

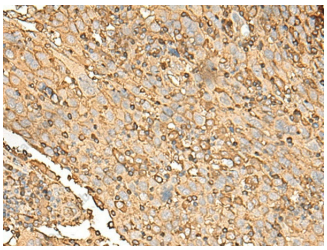
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

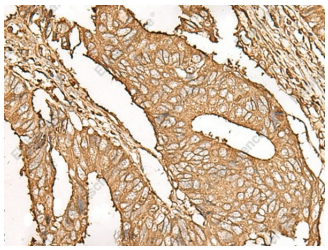
Reactivity	Human;Mouse
Immunogen	Fusion protein of human UBE2A
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:50-1:300

Data



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using UBE2A Polyclonal Antibody at dilution of 1:45(×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using UBE2A Polyclonal Antibody at dilution of 1:45(×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, ubiquitin-conjugating enzymes, and ubiquitin-protein ligases.This gene encodes a member of the E2 ubiquitin-conjugating enzyme family.This enzyme is required for post-replicative DNA damage repair, and may play a role in transcriptional regulation.Mutations in this gene are associated with mental retardation.Alternative splicing results in multiple transcript variants.

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