

订购热线: 4008-898-798

Anti-UBE2W antibody

Cat. No. ml124133

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-UBE2W rabbit polyclonal antibody

Applications ELISA, WB, IHC

ImmunogenFull length fusion proteinReactivityHuman, Mouse, Rat

Content 1 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol UBE2W

Full name ubiquitin conjugating enzyme E2W (putative)

Synonyms UBC16; UBC-16

Swissprot Q96B02

Target Background

This gene encodes a nuclear-localized ubiquitin-conjugating enzyme (E2) that, along with ubiquitin-activating (E1) and ligating (E3) enzymes, coordinates the addition of a ubiquitin moiety to existing proteins. The encoded protein promotes the ubiquitination of Fanconi anemia complementation group proteins and may be important in the repair of DNA damage. There is a pseudogene for this gene on chromosome 1. Alternative splicing results in multiple transcript variants.



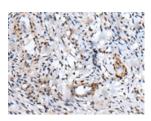
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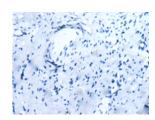
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus Positive control: Human cervical cancer

Recommended dilution: 40-250





The image on the left is immunohistochemistry of paraffinembedded Human cervical cancer tissue using ml124133(UBE2W Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:17 kDa

Positive control:231 cell and Human cerebrum tissue lysates

Recommended dilution: 500-2000

Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-2: 231 cell and Human cerebrum tissue lysates

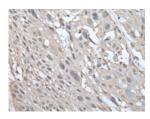
Primary antibody: ml124133(UBE2W Antibody) at dilution 1/550

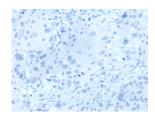
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 4 minutes

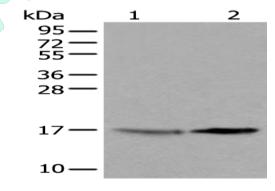
Predicted cell location: Cytoplasm or Nucleus Positive control: Human esophagus cancer

Recommended dilution: 40-250





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml124133(UBE2W Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 5000-10000

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