

DENR

Reactivity: Human Mouse Rat

Tested applications: WB IF

Recommended Dilution: WB 1:500 - 1:2000 IF 1:10 - 1:100

Calculated MW: 22kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human DENR

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

DRP; DRP1; SMAP-3;

Catalog #: A4233

Antibody Type:

Monoclonal Antibody

Species: 23

Gene ID: 8562

Isotype: IgG

Swiss Prot: O43583

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein whose expression was found to increase in cultured cells at high density but not during growth arrest. This gene was also shown to have increased expression in cells overexpressing HER-2/neu proto-oncogene. The protein contains an SUI1 domain. In budding yeast, SUI1 is a translation initiation factor that along with eIF-2 and the initiator tRNA-Met, directs the ribosome to the proper translation start site. Proteins similar to SUI have been found in mammals, insects, and plants.

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