

PACO36826

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000

Protein Background:

Plays a role in the cellular response to DNA damage and the maintenance of genome stability through its association with the MRN damage-sensing complex. Promotes chromatin loading and activity of the MRN complex to facilitate subsequent ATM-mediated DNA damage response signaling and DNA repair.

Gene ID:

MRNIP

Uniprot

Q6NTE8

Synonyms:

MRN complex-interacting protein (MRN-interacting protein), MRNIP, C5orf45

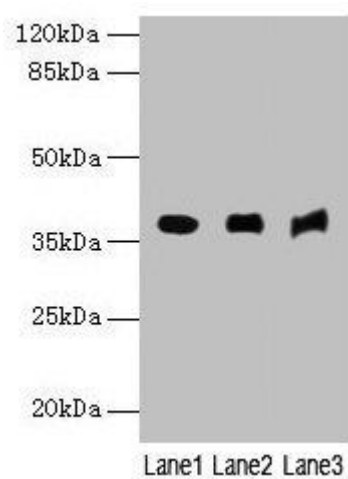
Immunogen:

Recombinant Human MRN complex-interacting protein (1-200AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western blot. All lanes: MRNIP antibody at 4 μ g/ml. Lane 1: Mouse kidney tissue. Lane 2: Mouse heart tissue. Lane 3: Hela whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 38, 30, 32 kDa. Observed band size: 38 kDa.