

anti- NUBP2 antibody

Product Information

Catalog No.: FNab05888

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Component of the cytosolic iron-sulfur(Fe/S) protein assembly(CIA) machinery. Required for maturation of extramitochondrial Fe-S proteins. The NUBP1-NUBP2 heterotetramer forms a Fe-S scaffold complex, mediating the de novo assembly of an Fe-S cluster and its transfer to target apoproteins. Negatively regulates cilium formation and structure.

Immunogen information

Immunogen: nucleotide binding protein 2(MinD homolog, E. coli)

Synonyms: None

Observed MW: 30-33 kDa Uniprot ID: Q9Y5Y2

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

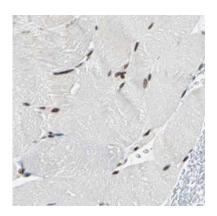
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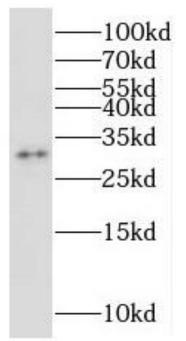
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Image:



Immunohistochemistry of paraffin-embedded human skeletal muscle using FNab05888(NUBP2 antibody) at dilution of 1:50



L02 cells were subjected to SDS PAGE followed by western blot with FNab05888(NUBP2 antibody) at dilution of 1:500