

Product Datasheet

Fibrillarin antibody (orb1140453)

Description

Mouse monoclonal antibody to Fibrillarin

Species/Host

Mouse

Reactivity

Other

Conjugation

Unconjugated

Tested

ICC, WB

Applications
Immunogen

Raised against yeast fibrillarin, a highly conserved nucleolar protein present in small nucleolar ribonucleoprotein (snoRNP) complexes.

Form/Appearance

Liquid

Concentration

100ug/100ul

Storage

This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

Note

For research use only

Application notes

For western blots of yeast protein samples: 1:1,000 (cell lysates) to 1:5,000 (nuclear fractions), followed by chemiluminescent detection (ECL). For other (non-ECL) western detection methods: 1:500 to 1:2,500. To detect mammalian fibrillarin on western blots by ECL: 1:250. For immunofluorescence on yeast cells: 1:500 to 1:2,500. For IF of mammalian cells: 1:250.

Clonality

Monoclonal

Dilution Range

For western blots of yeast protein samples: 1:1,000 (cell lysates) to 1:5,000 (nuclear fractions), followed by chemiluminescent detection (ECL). For other (non-ECL) western detection methods: 1:500 to 1:2,500. To detect mammalian fibrillarin on western blots by ECL: 1:250. For immunofluorescence on yeast cells: 1:500 to 1:2,500. For IF of mammalian cells: 1:250.

Expiration Date

12 months from date of receipt.