Human Mps1 antibody mouse monoclonal antibody (clone 4E8E8)



Catalog PODI-0031

Product specification sheet PS-PAb0031

Product description

Mps1 is a tyrosine and serine/threonine dual-specificity kinase required for centrosome duplication and the spindle checkpoint and has recently been shown to have a role in centrosome duplication.

Alterations to Mps1 have been associated with cell transformation and chromosome instability in different tumor models. It is present in rapidly proliferating cell lines.

Product type: Primary antibodies

Clone number: 1F4F4

Immunogen: Reacts with:

Tested

applications:

Raised in: Mouse

Purity: affinity purified, >95%

Isotype: IgG1

Light chain type:

Storage buffer: PBS
Form: Liquid
Concentration: 0.5 mg/ml

Storage and stability

Store at 4 °C, short term (1-2 weeks). For long-term storage, aliquot and keep at or below -20° C. Avoid repeated freeze-thaw cycles

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