

**Eg5 monoclonal antibody**

Catalog: MB12010

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Motor protein required for establishing a bipolar spindle. Blocking of KIF11 prevents centrosome migration and arrest cells in mitosis with monoastal microtubule arrays.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 119 kDa; Observed MW: 119 kDa

Swiss-Prot:

P52732

Purification&Purity:

Affinity Purified

Applications:

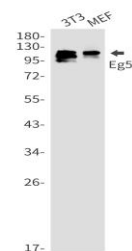
WB: 1/500-1/1000 IF: 1/50-1/200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of Eg5 in 3T3, MEF lysates using Eg5 antibody.

Western blot analysis of Eg5 in HeLa, A549, HL-60, U2OS, C6 lysates using Eg5 antibody.

Immunocytochemistry analysis of Eg5 in HeLa using Eg5 antibody, and DAPI

Note:

For research use only, not for use in diagnostic procedure.

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