

订购热线: 4008-898-798

Anti-CEP55 antibody

 Cat. No.
 ml122101

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-CEP55 rabbit polyclonal antibody ELISA, WB Fusion protein of human CEP55 Human, Rat 0.7 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

CEP55 centrosomal protein 55kDa CT111; URCC6; C10orf3 Q53EZ4

Target Background

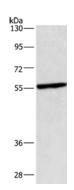
Centrosomal protein of 55 kDa is a protein that in humans is encoded by the CEP55 gene. CEP55 is a mitotic phosphoprotein that plays a key role in cytokinesis, the final stage of cell division. Interacts (phosphorylated on Ser-425 and Ser-428) with PLK1. Interacts with AKAP9; the interaction occurs in interphase and is lost upon mitotic entry. Interacts with PCNT; the interaction occurs in interphase and is lost upon mitotic entry. Interacts with PDCD6IP; the interaction is direct; CEP55 binds PDCD6IP in a 2:1 stoechiometry; PDCD6IP competes with TSG101 for the same binding site.



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Applications Western blotting Predicted band size:54 kDa Positive control:Hela cells Recommended dilution: 200-1000

Gel: 10%SDS-PAGE Lysate: 40 µg Lane: Hela cells Primary antibody: ml122101(CEP55 Antibody) at dilution 1/550 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 3 minutes



ELISA

Recommended dilution:1000-2000

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