

Anti-Cytokeratin 18 (2B5) Mouse antibody



Catalog Number: 168450

Product name

Anti-Cytokeratin 18 (2B5) Mouse antibody

Specificity

Human, Monkey

Antibody description

Cytokeratin 18 (2B5) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant human Keratin 18 protein fragments expressed in E.coli.

Formulation

Purified mouse monoclonal in PBS(pH 7.4) containing with 0.02% sodium azide 0.1mg/mlBSA and 50% glycerol.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

IgG2a

Applications

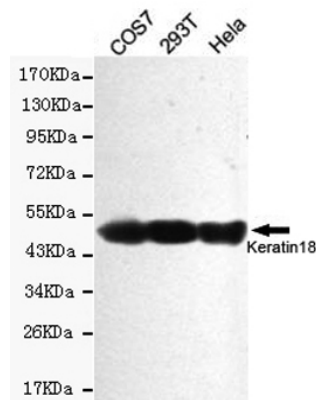
WB, ICC/IF

Dilutions

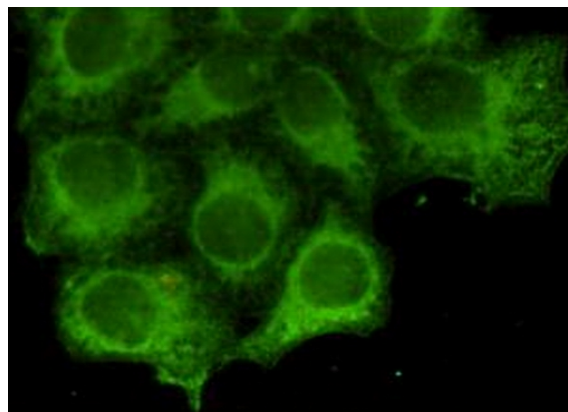
WB: 1/2000

;ICC: 1/800

Validations



Western blot detection of Keratin 18 in HeLa, COS7 and 293T cell lysates using Keratin 18 mouse mAb (1:2000 diluted). Predicted band size: 46KDa. Observed band size: 46KDa.



Immunocytochemistry staining of HeLa cells fixed by anhydrous methanol for 2 h at -20°C and using anti-Keratin 18 mouse mAb (dilution 1:800).