Anti-Cytokeratin 19 (5F3) Mouse antibody

Catalog Number: 168295



Product name

Anti-Cytokeratin 19 (5F3) Mouse antibody

Specificity

Human

Antibody description

Cytokeratin 19 (5F3) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of Cytokeratin 19 (aa80-400) expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

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

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, IHC-P

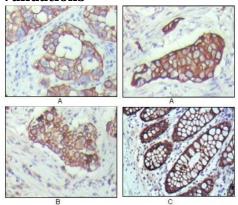
Dilutions

WB: 1/500 - 1/2000

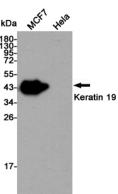
IHC: 1/200 - 1/1000

ELISA: 1/10000

Validations



Immunohistochemical analysis of paraffinembedded human breast carcinoma(A), lung cancer(B) and normal colon tissue(C), showing cytoplasmic localization with DAB staining using



KRT19 mouse mAb.

Western blot detection of Keratin 19 in MCF7 and Hela cell lysates using Keratin 19 mouse mAb (1:5000 diluted). As expected, the protein is absent in Hela cells. Predicted band size: 44KDa. Observed band size: 40KDa.