

EGF monoclonal antibody

Catalog: MB21274

Host: Mouse

Reactivity: Human

BackGround:

Epidermal growth factor has a profound effect on the differentiation of specific cells in vivo and is a potent mitogenic factor for a variety of cultured cells of both ectodermal and mesodermal origin. The EGF precursor is believed to exist as a membrane-bound molecule which is proteolytically cleaved to generate the 53-amino acid peptide hormone that stimulates cells to divide.

Product:

Ascitic fluid containing 0.03% sodium azide.

Molecular Weight:

134kDa

Swiss-Prot:

P01133

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200 - 1/1000

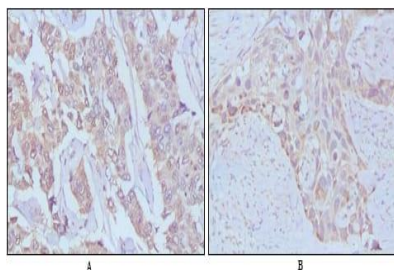
Storage&Stability:

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

Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human breast cancer, Lung breast tissues using EGF mouse mAb

Note:

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

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