

订购热线: 4008-898-798

Anti-FGF7 antibody

Cat. No. ml260128

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-FGF7 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human FGF7

Reactivity Human, Mouse, Rat

Content0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol FGF7

Full name Fibroblast growth factor 7

Synonyms KGF, HBGF-7

Swissprot P21781

Target Background

The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. This protein is a potent epithelial cell-specific growth factor, whose mitogenic activity is predominantly exhibited in keratinocytes but not in fibroblasts and endothelial cells. Studies of mouse and rat homologs of this gene implicated roles in morphogenesis of epithelium, reepithelialization of wounds, hair development and early lung organogenesis.



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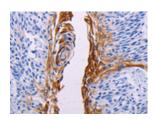
Applications

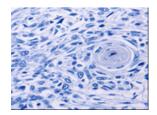
Immunohistochemistry

Predicted cell location: Cell membrane, Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml260128(FGF7 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 500-5000

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