

订购热线: 4008-898-798

## Anti-BEX1 antibody

**Cat. No.** ml224253

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

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

**Product overview** 

**Description** Anti-BEX1 rabbit polyclonal antibody

**Applications** ELISA, IHC

**Immunogen** Full length fusion protein

ReactivityHumanContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol BEX1

Full namebrain expressed X-linked 1SynonymsBEX2; HBEX2; HGR74-h

Swissprot Q9HBH7

## **Target Background**

Signaling adapter molecule involved in p75NTR/NGFR signaling. Plays a role in cell cycle progression and neuronal differentiation. Inhibits neuronal differentiation in response to nerve growth factor (NGF). May act as a link between the cell cycle and neurotrophic factor signaling, possibly by functioning as an upstream modulator of receptor signaling, coordinating biological responses to external signals with internal cellular states (By similarity).



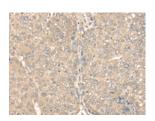
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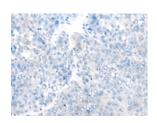
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human liver cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml224253(BEX1 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 5000-10000

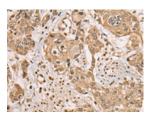
联系电话: 4008-898-798, 021-61725725

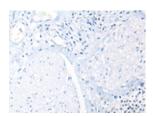
联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm or Nucleus Positive control: Human prostate cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml224253(BEX1 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)