

订购热线: 4008-898-798

Anti-RPS6KB2 antibody

Cat. No. ml162006

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-RPS6KB2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human RPS6KB2

ReactivityHuman, MouseContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol RPS6KB2

Full name ribosomal protein S6 kinase, 70kDa, polypeptide 2

Synonyms KLS; SRK; S6K2; STK14B; p70S6Kb; P70-beta; S6K-beta2; P70-beta-1; P70-beta-2;

p70(S6K)-beta

Swissprot Q9UBS0

Target Background

This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates the S6 ribosomal protein and eucaryotic translation initiation factor 4B (eIF4B). Phosphorylation of S6 leads to an increase in protein synthesis and cell proliferation.



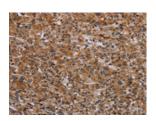
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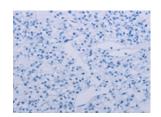
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human prostate cancer

Recommended dilution: 50-200

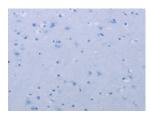




The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml162006(RPS6KB2 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded tissue using ml162006(RPS6KB2 Antibody) at Human brain dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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