

订购热线: 4008-898-798

Anti-SPRN antibody

Cat. No. ml260731

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-SPRN rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human SPRN

ReactivityHumanContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol SPRN

Full name shadow of prion protein homolog (zebrafish)

Synonyms SHO; SHADOO; bA108K14.1

Swissprot Q5BIV9

Target Background

SPRN (shadow of prion protein), also known as SHO or SHADOO, is a 151 amino acid cytoplasmic protein that is mainly expressed in brain. SPRN is considered a prion-like protein that has PrP(C)-like neuroprotective activity and may act as a modulator for the biological actions of normal and abnormal PrP. In humans, mutations in the gene encoding SPRN may be associated with variant and sporadic Creutzfeldt-Jakob disease, a degenerative neurological disorder that is incurable and invariably fatal.



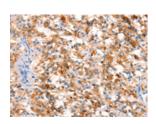
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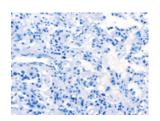
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml260731(SPRN Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

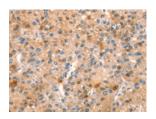
Recommended dilution: 1000-2000

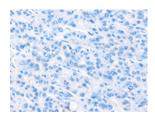
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Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml260731(SPRN Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)