

订购热线: 4008-898-798

Anti-UTS2 antibody

Cat. No. ml120039

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-UTS2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human UTS2

ReactivityHumanContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol UTS2
Full name Urotensin 2
Synonyms UII, U-II, UCN2
Swissprot O95399

Target Background

This gene encodes a mature peptide that is an active cyclic heptapeptide absolutely conserved from lamprey to human. The active peptide acts as a vasoconstrictor and is expressed only in brain tissue. Despite the gene family name similarity, this gene is not homologous to urocortin, a member of the sauvagine/corticotropin-releasing factor/urotensin I family. Most of the proprotein is cleaved to make the mature peptide. Transcript variants encoding different preproprotein isoforms have been described for this gene.

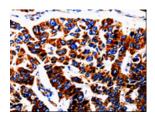


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Applications

Immunohistochemistry

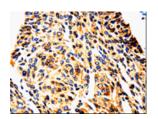
Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml120039(UTS2 Antibody) at dilution 1/50. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml120039(UTS2 Antibody) at dilution 1/50. (Original magnification: ×200)

ELISA

Recommended dilution: 500-5000

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