

UTS2

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:14kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human UTS2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

UII; U-II; UCN2; PRO1068;

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.

To place an order, please [Click HERE](#).

Catalog #:A5334

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:10911

Isotype:IgG

Swiss Prot:O95399

Purity:Affinity purification

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