

Anti-UTS2 Antibody

CATALOG NO.: A1741-100 100 µl.

BACKGROUND DESCRIPTION: 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.

ALTERNATE NAMES: PRO1068, U-II, UCN2, UII, Urotensin 2 preproprotein isoform a, Urotensin 2 preproprotein isoform b, Urotensin II, Urotensin-2, UTS2, UTS2, UTSII.

ANTIBODY TYPE: Polyclonal

CONCENTRATION: 0.5 mg/ml

HOST/ISOTYPE: Rabbit / IgG.

IMMUNOGEN: Recombinant protein of human UTS2.

PURIFICATION: Affinity purification.

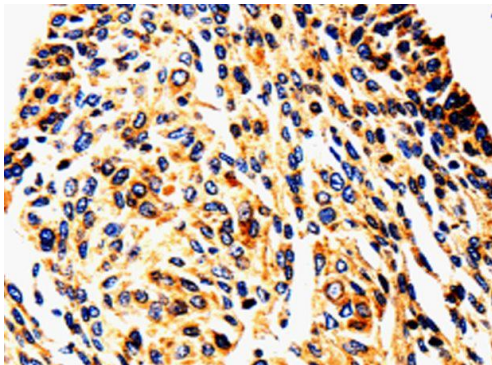
FORM: Liquid.

FORMULATION: PBS with 0.05% sodium azide, 50% glycerol, PH7.3

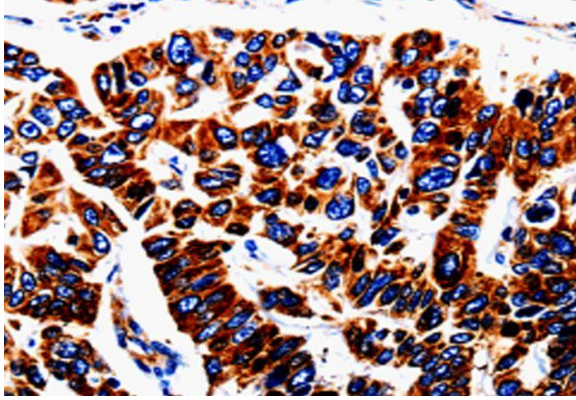
SPECIES REACTIVITY: Human.

STORAGE CONDITIONS: Store at -20°C; For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

APPLICATIONS AND USAGE: IHC 1:50-1:200.



: IHC staining of paraffin-embedded Human cervical cancer tissue using Anti-UTS2 Antibody.



: IHC staining of paraffin-embedded Human lung cancer tissue using Anti-UTS2 Antibody.

RELATED PRODUCTS:

Anti-Ubiquitin Antibody (A1702).
USP7 Antibody (3747).
Anti-UBE2G1 Antibody (A1190).
Anti-USP37 Antibody (A1189).

FOR RESEARCH USE ONLY! Not to be used on humans.