



Urocortin Antibody

E11-0386C

Catalog Number: E11-0386C

Concentration: 1mg/ml

Swiss-Prot No.: P55089

Other Names: UROTENSIN I, UCN

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human urocortin.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: Urocortin antibody detects endogenous levels of total urocortin protein.

Reactivity: Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 100%, Positives = 100%);

Rat (Identities = 100%, Positives = 100%)

Applications: IHC: 1:50~1:100 ELISA: 1:5000

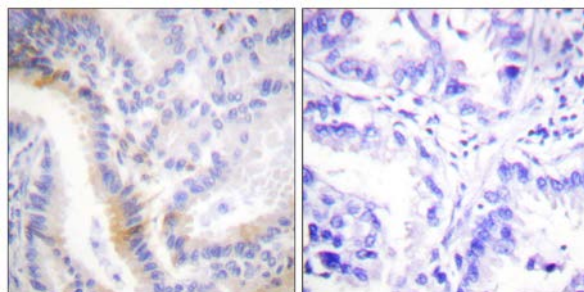
References:

Kazumi Iino, J. Clin. Endocrinol. Metab., Nov 1997; 82: 3842 - 3850.

Alison C. Holloway, Am J Physiol Endocrinol Metab, Jul 2002; 283: E165 - E171.

Toshio Nishikimi, Am J Physiol Heart Circ Physiol, Dec 2000; 279: 3031.

Stacie C. Weninger, Endocrinology, Jan 2000; 141: 256.



Peptide

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Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using urocortin antibody.

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