

Anti-Adrenomedullin [HTA 91a/G2]

Catalogue number: 151264

Sub-type: Primary antibody

Images:

Contributor

Inventor: Helen Turley

Institute: University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Adrenomedullin [HTA 91a/G2]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Adrenomedullin is a member of the calcitonin family of peptides and functions as a vasodilator. Adrenomedullin may also function in angiogenesis.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgM

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Chemically synthesized full length adrenomedullin

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Adrenomedullin

Target alternate names:

Target background: Adrenomedullin is a member of the calcitonin family of peptides and functions as a vasodilator. Adrenomedullin may also function in angiogenesis.

Molecular weight:

Ic50:

Applications

Application: IHC ; IF

Application notes:

Handling

Format: Liquid

Concentration: 2 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Pacak et al. 2013. J Clin Oncol. 31(13):1690-8. PMID: 23509317. ; New syndrome of paraganglioma and somatostatinoma associated with polycythemia. ; Neumeister et al. 2012. J Natl Cancer Inst. 104(23):1815-24. PMID: 23090068. ; Quantitative assessment of effect of preanalytic cold

ischemic time on protein expression in breast cancer tissues. ; Giatromanolaki et al. 2003. J Pathol. 200(2):222-8. PMID: 12754744. ; DEC1 (STRA13) protein expression relates to hypoxia- inducible factor 1-alpha and carbonic anhydrase-9 overexpression in non-small cell lung cancer. ; Hui et al. 2002. Clin Cancer Res. 8(8):2595-604. PMID: 12171890. ; Coexpression of hypoxia-inducible factors 1alpha and 2alpha, carbonic anhydrase IX, and vascular endothelial growth factor in nasopharyngeal carcinoma and relationship to survival. ; Beasley et al. 2002. Cancer Res. 62(9):2493-7. PMID: 11980639. ; Hypoxia-inducible factors HIF-1alpha and HIF-2alpha in head and neck cancer: relationship to tumor biology and treatment outcome in surgically resected patients. ; Talks et al. 2000. Am J Pathol. 157(2):411-21. PMID: 10934146. ; The expression and distribution of the hypoxia-inducible factors HIF-1alpha and HIF-2alpha in normal human tissues, cancers, and tumor-associated macrophages. ; Wiesener et al. 1998. Blood. 92(7):2260-8. PMID: 9746763. ; Induction of endothelial PAS domain protein-1 by hypoxia: characterization and comparison with hypoxia-inducible factor-1alpha.

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