Data Sheet

HUMAN ENDOThELIN 1/2
ANTIBODY, POLYCLONAL

Catalog no.: AB1101.1
Immunogen: Human Endothelin 1, BSA and KLH conjugated
Swiss-Prot No: P05305 and P20800
Gene Information: Gene Name: EDN1 and EDN2
GenelD: 1906 and 1907
Host: Sheep
Matrix: IgG, affinity purified from serum; 0.05 M borate buffer pH 8.5
Specificity: Endothelin 1 (100%), Endothelin 2 (142 %), Endothelin 3 (98 %).
Big Endothelin (aa 1-38) (< 1 %), Big Endothelin Fragment (aa 22-38) (< 1 %), Sarafotoxin (< 1 %), ANP (< 1 %)
Contents: 10 µg (lyophilized)
Resuspend in 100 µl aqua bidest.
Known applications: RIA, IRMA, ELISA, immunohistochemistry (paraffin sections, cryosections,
2 µg/ml)
This antibody has not been tested for use in all applications. This does not necessarily exclude its use
in non-tested procedures. The stated dilutions are recommendations only. End users should
determine optimal dilutions/concentrations in their system using appropriate negative/positive
controls.
Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)
Repeated thawing and freezing must be avoided
Last updated on: 28 July 2016

For research use only

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