

DATA SHEET – Anti human Endothelin 1/2 Antibody

Cat. No BI-40011

Source: rabbit antiserum
Quantity: 10µg IgG
Form: immuno affinity purified IgG, lyophilized in 0.05M borate buffer (pH 8.5)
Immunogen: human Endothelin 1 coupled to BSA and KLH (keyhole limped haemocyanine), both conjugates used in equal amounts for immunisation

Specificity cross-reactivities with

Endothelin 1	100%
Endothelin 2	142%
Endothelin 3	98%
Big Endothelin 1-38	< 1%
Big ET-fragment 22-38	< 1%
Sarafotoxin	< 1%
ANP	< 1%

Affinity: 1.5×10^{11} [L.mol⁻¹]
Reconstitution: reconstitute in 100µl distilled water and dilute in appropriate buffer (recommended dilution for immunohistochemistry 2 µg/ml)
Storage: + 4°C;
Stability: after reconstitution
at 4°C 1 week
at -20°C 6 months avoid repeated freeze-thaw

For research only!

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