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PRODUCT SPECIFICATION

MOUSE MONOCLONAL ANTIBODY REACTIVE WITH PRO-ENDOTHELIN-1

CAT.-NO.	FORMAT	QUANTITY	NET PRICE
AB126A	Ammonium sulphate precipitated mouse IgG	100µg	170.00 €
AB126G	Affinity purified mouse IgG	100µg	247.00 €

Clon	164/3F7
Isotype	IgG1
Immunogen	Peptide GENGGEKPTSPPPWRLRRSKRC conjugated with BSA
Reactivity	Reactive with human Pro-Endothelin-1. Sequence GENGGEKPTSPPPWRLRRSKRC representing the positions 32-53 of pre-pro-ET-1
Host	Mouse
Format	Liquid in PBS, pH 7.4, containing 0.9mg/ml sodium azide
Quantity	100µg
Concentration	0.5mg/ml
Application	Enzyme immunoassay, Radioimmunoassay
Short term storage	+4°C
Long term storage	-20°C
Use/Stability	Stable for at least 1 year when stored at +4°C
Handling	Avoid freeze/thaw cycles
Note	For <i>in vitro</i> research use only, not for therapeutic or diagnostic use.

References:

Joachim Struck, Nils G. Morgenthaler, Andreas Bergmann. Proteolytic processing pattern of the endothelin-1 precursor in vivo. Peptides 2005, 26(12): 2482-6.