

# Product Datasheet

## Adrenomedullin/ADM Antibody (1D2C2C10) - BSA Free NBP1-05165

Unit Size: 0.1 mg

Store at 4C in the dark.

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**NBP1-05165**

Adrenomedullin/ADM Antibody (1D2C2C10) - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1D2C2C10
<b>Preservative</b>	0.9% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10mM Phosphate (pH 7.4) and 0.5M NaCl

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	133
<b>Gene Symbol</b>	ADM
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Binds human adrenomedullin and shows no cross-reaction with CGRP
<b>Immunogen</b>	Synthetic human adrenomedullin 1-52

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:40000
<b>Application Notes</b>	ELISA: The binding of NBP1-05165 to this coat is not inhibited by full-length adrenomedullin in solution up to a concentration of 1 umol/L, but is inhibited by adrenomedullin (22-52) in solution. WB: NBP1-05165 can be used in Western blotting.



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## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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