

# Product Datasheet

## 5-Carboxylcytosine Antibody (RM462) NBP3-18829

Unit Size: 50 ug

Store at -20C.

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**NBP3-18829**

## 5-Carboxylcytosine Antibody (RM462)

**Product Information**

<b>Unit Size</b>	50 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RM462
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50% Glycerol, PBS, 1% BSA

**Product Description**

<b>Host</b>	Rabbit
<b>Species</b>	Vertebrate
<b>Specificity/Sensitivity</b>	This antibody reacts to 5-Carboxylcytosine in DNA. No cross reactivity with non-modified cytosine and other modified cytosines in DNA.
<b>Immunogen</b>	KLH-conjugated 5-Carboxylcytosine

**Product Application Details**

<b>Applications</b>	Dot Blot, ELISA
<b>Recommended Dilutions</b>	ELISA 0.2 - 2 ug/ml, Dot Blot 0.1 - 1 ug/ml



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Rabbit IgG Isotype Control

## 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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