

# Product Datasheet

## CCT5 Antibody (PK/29/23/8d)

### NB100-1909

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB100-1909**

CCT5 Antibody (PK/29/23/8d)

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PK/29/23/8d
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	Phosphate buffered saline
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	22948
<b>Gene Symbol</b>	CCT5
<b>Species</b>	Human, Mouse, Rat, Bovine, Rabbit
<b>Reactivity Notes</b>	Cross reacts with Mouse, Rabbit, Rat, Human and Bovine.
<b>Specificity/Sensitivity</b>	Recognises the epsilon polypeptide of the CCT5 chaperonin molecule complex. The intact CCT5 complex is composed of eight polypeptides in a double-ring structure. CCT5 is important within cells in aiding the folding of proteins including actin, tubulin and the VHL tumour suppressor protein.
<b>Immunogen</b>	CCT5 chaperonin molecule complex.
<b>Notes</b>	This product should be stored undiluted.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Gel Super Shift Assays, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:250-1:500, Immunoprecipitation 1:10-1:500, Gel Super Shift Assays 1:1-1:100





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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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