

# Product Datasheet

## TRPC1 Antibody

### NB110-74946

Unit Size: 0.1 ml

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

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Updated 2/10/2023 v.20.1

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**NB110-74946**

TRPC1 Antibody

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability.
<b>Isotype</b>	IgG
<b>Purity</b>	Unpurified
<b>Buffer</b>	Whole antisera

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	7220
<b>Gene Symbol</b>	TRPC1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide as a part of rat, human, mouse, dog and chicken (and other species) TRPC1, conjugated to immunogenic carrier protein was used as the immunogen.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:300-1:3000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

**Publications**

Perrouin Verbe MA, Bruyere F, Rozet F et al. Expression of store-operated channel components in prostate cancer: the prognostic paradox. Hum Pathol 2016-03-01 [PMID: 26826413]





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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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