

# Product Datasheet

## TRPC3 Antibody [DyLight 755]

### NBP2-82043IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82043IR**

TRPC3 Antibody [DyLight 755]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 755
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7222
Gene Symbol	TRPC3
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	TRPC3 antibody is human, mouse and rat reactive. At least four isoforms are known to exist; this antibody will detect the three largest isoforms. TRPC3 antibody is predicted to not cross-react with TRPC6.
Immunogen	TRPC3 antibody was raised against a 19 amino acid peptide from near the carboxy terminus of human TRPC3. The immunogen is located within amino acids 710 - 760 of TRPC3. Amino Acid Sequence: RRRRLQKDIEMGMGNSKS
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-82043IR**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-24891IR	Rabbit IgG Isotype Control [DyLight 755]
H00007222-Q01-10ug	Recombinant Human TRPC3 GST (N-Term) Protein
NBL1-17331	TRPC3 Overexpression Lysate

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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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