# **Product Datasheet**

# Epac2 Antibody [DyLight 550] NBP2-82089R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-82089R

**Application Notes** 

Epac2 Antibody [DyLight 550]	
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 550
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	11069
Gene Symbol	RAPGEF4
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	At least two isoforms of EPAC2 are known to exist; this antibody will detect only the larger isoform. EPAC2 antibody is predicted to not cross-react with EPAC2
Immunogen	EPAC2 antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human EPAC2. The immunogen is located within the first 50 amino acids of EPAC2. Amino Acid Squence: LDKRPLERSSEDVD
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
41	1



Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NBP2-82089R

NBP2-24891R Rabbit IgG Isotype Control [DyLight 550]

H00011069-Q01-10ug Recombinant Human Epac2 GST (N-Term) Protein H00011069-P01-10ug Recombinant Human Epac2 GST (N-Term) Protein

NBP2-22203 ERK1 Antibody (1E5)

#### 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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