# **Product Datasheet**

# Epac2 Antibody [DyLight 680] NBP2-82089FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-82089FR

**Application Notes** 

Epac2 Antibody [DyLight 680]

| Epac2 Antibody [DyLight 680] |   |
|------------------------------|---|
| 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 680   |
| 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  |
|                              |   |



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-82089FR**

NBP2-24891FR Rabbit IqG Isotype Control [DyLight 680]

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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