# **Product Datasheet**

# Epac2 Antibody [Alexa Fluor® 488] NBP2-82089AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-82089AF488

Epac2 Antibody [Alexa Fluor® 488]

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact technic services.  Storage Store at 4C in the dark. Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 488 Purity Peptide affinity purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 11069	
Concentration  Please see the vial label for concentration. If unlisted please contact technic services.  Storage  Store at 4C in the dark.  Clonality  Polyclonal  Preservative  0.05% Sodium Azide  Isotype  IgG  Conjugate  Alexa Fluor 488  Purity  Peptide affinity purified  Buffer  50mM Sodium Borate  Product Description  Host  Rabbit	
Storage Store at 4C in the dark.  Clonality Polyclonal  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 488  Purity Peptide affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit	
Clonality Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 488 Purity Peptide affinity purified Buffer 50mM Sodium Borate  Product Description Host Rabbit	
Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 488  Purity Peptide affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit	
Isotype     IgG       Conjugate     Alexa Fluor 488       Purity     Peptide affinity purified       Buffer     50mM Sodium Borate       Product Description     Rabbit	
Conjugate Alexa Fluor 488  Purity Peptide affinity purified  Buffer 50mM Sodium Borate  Product Description Host Rabbit	
Purity Peptide affinity purified  Buffer 50mM Sodium Borate  Product Description Host Rabbit	
Buffer 50mM Sodium Borate  Product Description Host Rabbit	
Product Description Host Rabbit	
Host Rabbit	
<b>Gene ID</b> 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 the larger isoform. EPAC2 antibody is predicted to not cross-react with EPA	
Immunogen  EPAC2 antibody was raised against a 15 amino acid synthetic peptide near amino terminus of human EPAC2. The immunogen is located within the first amino acids of EPAC2. Amino Acid Squence: LDKRPLERSSEDVD	
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Product Application Details	
Applications Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	



	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-82089AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

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