Product Datasheet

Epac2 Antibody - BSA Free NBP2-82089

Unit Size: 0.1 mg

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

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NBP2-82089

Epac2 Antibody - BSA Free

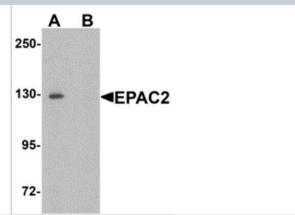
Lpacz Allibody - DOA I lee	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Rabbit Epac2 Antibody - BSA Free (NBP2-82089) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11069
Gene Symbol	RAPGEF4
Species	Human, Mouse, Rat
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
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-

Product Application Details	
	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
	Western Blot 1 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin

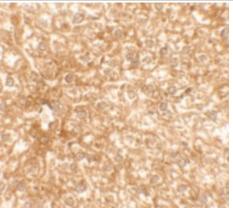


Images

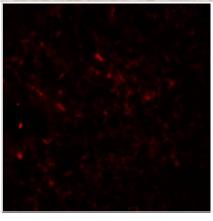
Western Blot: Epac2 Antibody [NBP2-82089] - Western blot analysis of EPAC2 in rat liver tissue lysate with EPAC2 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry: Epac2 Antibody - BSA Free [NBP2-82089] - Immunohistochemistry of EPAC3 in mouse liver tissue with EPAC3 antibody at 2.5 ug/mL.



Immunocytochemistry/ Immunofluorescence: Epac2 Antibody - BSA Free [NBP2-82089] - Immunofluorescence of Epac2 in mouse liver tissue with Epac2 antibody at 20 ug/mL.





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Products Related to NBP2-82089

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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