

For Research Use Only **Product Datasheet**

Epac2 Rabbit pAb

db729 Package: 20μL 50μL 100μL

Product Name: Epac2 Rabbit pAb

Cat.No.: db729

Synonyms: EPAC; CGEF2; EPAC2; EPAC 2; Nbla00496; CAMP-GEFII

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background Guanine nucleotide exchange factor (GEF) for RAP1A, RAP1B and RAP2A small GTPases that is

activated by binding cAMP. Seems not to activate RAB3A. Involved in cAMP-dependent, PKA-

independent exocytosis through interaction with RIMS2 (By similarity).

Immunogen Recombinant protein of human Epac2

Gene ID 11069

Swiss Prot Q8WZA2

Synonyms EPAC; CGEF2; EPAC2; EPAC 2; Nbla00496; CAMP-GEFII

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000-1:2000

Calculated MW 116 kDa

Observed MW 116 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.