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Product Datasheet

Anti-Epac1 Rabbit Monoclonal Antibody, Clone: [Clone: AEOG-18] BOB-M02483

Article Name	Anti-Epac1 Rabbit Monoclonal Antibody, Clone: [Clone: AEOG-18]
Biozol Catalog Number	BOB-M02483
Supplier Catalog Number	M02483
Alternative Catalog Number	BOB-M02483-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Epac1 The activation of RaP1 by cAMP is independent of PKA and is mediated by recently discovered family of guanine nucleotide exchange factors (GEFs) called cAMP-GEFs or Epacs. The Epac signaling therefore represents a novel mechanism for cAMP signaling with in the cAMP cascade.
Product Description	Boster Bio Anti-Epac1 Rabbit Monoclonal Antibody catalog M02483. Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	0.5mg/ml
Clone Designation	[Clone: AEOG-18]

Molecular Weight	Observed Molecular Weight: 73 kDa. Calculated Molecular Weight: 14208 MW
NCBI	10411
UniProt	O95398
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Liquid
Target	Rap guanine nucleotide exchange factor 3
Application Dilute	WB 1:500-2000IHC 1:50-200ICC/IF 1:50-200IP 1:50