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## Product Datasheet

### Anti-ERK2 Monoclonal Antibody, Clone: [Clone: II-13], Rabbit BOB-M00030

Artikelname	Anti-ERK2 Monoclonal Antibody, Clone: [Clone: II-13], Rabbit
Artikelnummer	BOB-M00030
Hersteller Artikelnummer	M00030
Alternativnummer	BOB-M00030-100UL
Hersteller	Boster Bio
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FC, ICC, IF, IHC, IP, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human ERK2 Act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation and development. The activation of ERK2 requires its phosphorylation by upstream kinases. ERK2 is located in the cytoplasm of resting cells and translocates into the nucleus upon extracellular stimuli by active transport of a dimer. ERK2 is essential for placental development and ERK2 in the trophoblast compartment may be indispensable for the vascularization of the labyrinth.
Produktbeschreibung	Boster Bio Anti-ERK2 Monoclonal Antibody catalog M00030. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat....
Klonalität	Monoclonal

Konzentration	0.5mg/ml
Klon-Bezeichnung	[Clone: II-13]
Molekulargewicht	Observed Molecular Weight: 131 kDa. Calculated Molecular Weight: 88068 MW
NCBI	<a href="#">5594</a>
UniProt	<a href="#">P28482</a>
Puffer	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the con
Reinheit	Affinity-chromatography
Formulierung	Liquid
Target-Kategorie	Mitogen-activated protein kinase 1
Application Verdünnung	WB 1:500-2000IHC 1:50-200ICC/IF 1:50-200IP 1:40FC 1:40