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## Product Datasheet

### **NOX4 / NADPH Oxidase 4 (NOX4/1245), CF647 conjugate, 0.1mg/mL, Clone: [NOX4/1245], Mouse, Monoclonal BOT-BNC471245-500**

Artikelname	NOX4 / NADPH Oxidase 4 (NOX4/1245), CF647 conjugate, 0.1mg/mL, Clone: [NOX4/1245], Mouse, Monoclonal
Artikelnummer	BOT-BNC471245-500
Hersteller Artikelnummer	BNC471245-500
Alternativnummer	BOT-BNC471245-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	Recombinant human NOX4 protein
Konjugation	CF647
Produktbeschreibung	The superoxide-generating NADPH oxidase includes a membrane-bound flavocytochrome containing two subunits, gp91-phox and p22-phox, and the cytosolic proteins p47-phox and p67-phox. During activation of the NADPH oxidase, p47-phox and p67-phox migrate...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[NOX4/1245]
Molekulargewicht	70 kDa

UniProt	<a href="#">Q9NPH5</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry