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## Product Datasheet

### **Mitochondrial Marker(AE-1), CF405S conjugate, 0.1mg/mL, Clone: [AE-1], Mouse, Monoclonal BOT-BNC040905-100**

Artikelname	Mitochondrial Marker(AE-1), CF405S conjugate, 0.1mg/mL, Clone: [AE-1], Mouse, Monoclonal
Artikelnummer	BOT-BNC040905-100
Hersteller Artikelnummer	BNC040905-100
Alternativnummer	BOT-BNC040905-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Semi-purified mitochondrial preparation
Konjugation	CF405S
Produktbeschreibung	This MAb recognizes a 60 kDa antigen associated with the mitochondria in human cells. It is a part of a new panel of reagents, which recognizes subcellular organelles or compartments of human cells. These markers may be useful in identification of th...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[AE-1]

Molekulargewicht	60 kDa
UniProt	Not Known
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Does not react with mouse or rat, others not known Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes ELISA For coating, order Ab without BSA Western blotting 0.25-0.5 ug/mL Optimal dilution for a specific application should be determined by user