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## Product Datasheet

### **Cytochrome C(CTC05), CF647 conjugate, 0.1mg/mL, Clone: [CTC05], Mouse, Monoclonal BOT-BNC470887-500**

Artikelname	Cytochrome C(CTC05), CF647 conjugate, 0.1mg/mL, Clone: [CTC05], Mouse, Monoclonal
Artikelnummer	BOT-BNC470887-500
Hersteller Artikelnummer	BNC470887-500
Alternativnummer	BOT-BNC470887-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Aves, Canine, Drosophila, Equine, Frog, Human, Mouse, Rat
Immunogen	Recombinant cytochrome c protein
Konjugation	CF647
Produktbeschreibung	Cytochrome c is a well-characterized mobile electron transport protein that is essential to energy conversion in all aerobic organisms. In mammalian cells, this highly conserved protein is normally localized to the mitochondrial inter-membrane space....
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[CTC05]

Molekulargewicht	15 kDa
UniProt	<a href="#">P99999</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	<p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody</p> <p>Immunofluorescence: 0.5-1 ug/mL</p> <p>Immunohistology formalin-fixed 0.25-0.5 ug/mL</p> <p>Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes</p> <p>Flow Cytometry 0.5-1 ug/million cells/0.1 mL</p> <p>Western blotting 0.5-1 ug/mL</p> <p>Optimal dilution for a specific application should be determined by user</p>