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Product Datasheet

Cytochrome P450 1A1/1A2(MC1), CF647 conjugate, 0.1mg/mL, Clone: [MC1], Mouse, Monoclonal BOT-BNC472907-100

Article Name	Cytochrome P450 1A1/1A2(MC1), CF647 conjugate, 0.1mg/mL, Clone: [MC1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472907-100
Supplier Catalog Number	BNC472907-100
Alternative Catalog Number	BOT-BNC472907-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Mouse, Primate, Rat
Immunogen	3-methylcholanthrene induced rat cytochrome P450 protein.
Conjugation	CF647
Product Description	Cytochrome P450 oxidase (commonly abbreviated CYP) is a generic term for a large number of related, but distinct, oxidative enzymes important in vertebrate physiology. The cytochrome P450 mixed-function monooxygenase system is probably the most impor...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[MC1]
Molecular Weight	58 kDa

UniProt	P04798
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	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