

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD14(LPSR/553), CF405S conjugate, 0.1mg/mL, Clone: [LPSR/553], Mouse, Monoclonal BOT-BNC040553-100**

Article Name	CD14(LPSR/553), CF405S conjugate, 0.1mg/mL, Clone: [LPSR/553], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040553-100
Supplier Catalog Number	BNC040553-100
Alternative Catalog Number	BOT-BNC040553-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human LPSR protein
Conjugation	CF405S
Product Description	Recognizes a protein of 55 kDa, identified as CD14 (also known lipopolysaccharide receptor). CD14 is expressed strongly on monocytes and macrophage and weakly on the surface of neutrophils. CD14 is anchored to cells by linkage to glycosylphosphatidyl...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[LPSR/553]
Molecular Weight	55 kDa

UniProt	<a href="#">P08571</a>
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