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## Product Datasheet

### **GLUT-1 (Tumor Progression and Mesothelioma Marker) (GLUT1/2475), CF647 conjugate, 0.1mg/mL, Clone: [GLUT1/2475], Mouse, Monoclonal BOT-BNC472475-500**

Artikelname	GLUT-1 (Tumor Progression and Mesothelioma Marker) (GLUT1/2475), CF647 conjugate, 0.1mg/mL, Clone: [GLUT1/2475], Mouse, Monoclonal
Artikelnummer	BOT-BNC472475-500
Hersteller Artikelnummer	BNC472475-500
Alternativnummer	BOT-BNC472475-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant fragment of human GLUT1 protein (around aa 203-305) (exact sequence is proprietary)
Konjugation	CF647
Produktbeschreibung	This antibody recognizes a protein of 55 kDa, which is identified as GLUT-1. Glucose transporters are integral membrane glycoproteins involved in transporting glucose into most cells. There are many types of glucose transport carrier proteins, design...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[GLUT1/2475]
Molekulargewicht	55 kDa
UniProt	<a href="#">P11166</a>
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 ELISA: 1-2 ug/mL, for coating order Ab without BSA Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user