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## Product Datasheet

### **GPN1 / XAB1 (DNA Repair & Protein Synthesis) (GPN1/2350), CF647 conjugate, 0.1mg/mL, Clone: [GPN1/2350], Mouse, Monoclonal BOT-BNC472350-500**

Artikelname	GPN1 / XAB1 (DNA Repair & Protein Synthesis) (GPN1/2350), CF647 conjugate, 0.1mg/mL, Clone: [GPN1/2350], Mouse, Monoclonal
Artikelnummer	BOT-BNC472350-500
Hersteller Artikelnummer	BNC472350-500
Alternativnummer	BOT-BNC472350-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human GPN1 protein
Konjugation	CF647
Produktbeschreibung	GPN1 is involved in protein synthesis events. It is expressed ubiquitously with highest expression in testis. It binds to the RNA polymerase II- (Poll II) associated proteins RPAP1-3 and to XPA (a protein involved in DNA repair mechanisms), thereby f...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[GPN1/2350]

Molekulargewicht	42 kDa
UniProt	<a href="#">Q9HCN4</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: For coating order antibody without BSA Immunohistology (formalin): 1-2 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