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Product Datasheet

Surface Lipoprotein p27 Control protein, Unconjugated Preis auf Anfrage BYT-ORB345973

Article Name	Surface Lipoprotein p27 Control protein, Unconjugated Preis auf Anfrage
Biozol Catalog Number	BYT-ORB345973
Supplier Catalog Number	orb345973
Alternative Catalog Number	BYT-ORB345973-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	Surface Lipoprotein p27 Control protein...
Concentration	1.0 mg/mL
NCBI	010890395
UniProt	O50951
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Source	Borrelia burgdorferi
Purity	Surface Lipoprotein p27 is a fusion protein with an MBP tag and was expressed in E. coli. Analysis by SDS-PAGE resulted in a pattern consistent with purified Surface Lipoprotein p27 and was estimated to be greater than 90% pure.

Form	Liquid (sterile filtered)
Application Dilute	ELISA: User Optimized, WB: User Optimized
Application Notes	Biological Origin: <i>Borrelia burgdorferi</i>. Application Notes: Surface Lipoprotein p27 is suitable as a control in immunological assays. Specific conditions for reactivity should be optimized by the end user. Expect a band at 73.3 kDa for p27-MBP, (30.9 kDa for p27 and 42.4 kDa for MBP) in size corresponding to Surface Lipoprotein p27 by Western blotting in the appropriate cell lysate or extract. Surface Lipoprotein p27 protein was tested in SDS-page and western blot