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Product Datasheet

Anti-Lamin B Receptor / LBR Antibody [PSH02-93], Unconjugated, Rabbit, Monoclonal HBO-HA721912

Article Name	Anti-Lamin B Receptor / LBR Antibody [PSH02-93], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721912
Supplier Catalog Number	HA721912
Alternative Catalog Number	HBO-HA721912
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide within human Lamin B Receptor/LBR aa 1-500 / 615.
Conjugation	Unconjugated
Product Description	Catalyzes the reduction of the C14-unsaturated bond of lanosterol, as part of the metabolic pathway leading to cholesterol biosynthesis . Plays a critical role in myeloid cell cholesterol biosynthesis which is essential to both myeloid cell growth an...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH02-93]

Molecular Weight	Predicted band size: 71 kDa
UniProt	Q14739
Buffer	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Delta-14-SR 3-beta-hydroxysterol Delta (14)-reductase 1 Publication C-14 sterol reductase (C14SR) Integral nuclear envelope inner membrane protein 1 Publication LMN2R Lamin-B receptor 2 Publications Sterol C14-reductase
Antibody Type	Primary Antibody
Application Dilute	WB:1:2,000 ,IHC-P:1:1,000-10,000 ,IF-Cell:1:2,000 ,FC:1:1,000