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## **Product Datasheet**

## Biotinylated Recombinant Cynomolgus Mesothelin/MSLN Protein (Primary Amine Labeling), Human ABB-RP02749B

Article Name	Biotinylated Recombinant Cynomolgus Mesothelin/MSLN Protein (Primary Amine Labeling), Human
Biozol Catalog Number	ABB-RP02749B
Supplier Catalog Number	RP02749B
Alternative Catalog Number	ABB-RP02749B-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Asp296-Gly580
Product Description	Mesothelin, also known as MSLN, is a protein that in humans is encoded by the MSLN gene. Cloning studies showed that the mesothelin gene encodes a precursor protein that is processed to yield mesothelin which is attached to the cell membrane by a glyc
Concentration	$< 1$ EU/ $\mu$ g of the protein by LAL method.
Molecular Weight	33 kD
UniProt	A0A2K5TW94
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Form	Lyophilized from a 0.22 $\mu m$ filtered solution of PBS, pH 7.4.

Target	MSLN/Mesothelin
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Other Recombinant Protein