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Product Datasheet

Biotinylated Recombinant Human Mesothelin/MSLN Protein ABB-RP02449B

Artikelname	Biotinylated Recombinant Human Mesothelin/MSLN Protein
Artikelnummer	ABB-RP02449B
Hersteller Artikelnummer	RP02449B
Alternativnummer	ABB-RP02449B-100UG, ABB-RP02449B-500UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Glu296-Gly580
Produktbeschreibung	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 glyco...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	61.1 kDa
NCBI	10232
UniProt	Q13421
Reinheit	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Formulierung	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Sequenz	EVEKTACPSGKKAREIDESLIFYKKWELEACVDAALLATQMDRVNAIPFTYEQL DVLKHKLDELYPQGYPESVIQHLGYLFLKMSPEDIRKWNVTSLETALKALLEVNK GHEMSPQVATLIDRFVKGRGQLDKDTLDTLTAFYPGYLCSLSPEELSSVPPSSI WAVRPQDLDTCDPRQLDVLYPKARLAFQNMNGSEYFVKIQSFLGGAPTEDLK ALSQQNVSMDLATFMKLRTDAVLPLTVAEVQKLLGPHVEGL
Target-Kategorie	Mesothelin/MSLN
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	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 stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: CAR-T Cell Therapy Targets, Biosimilar Drug Targets