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Product Datasheet

Recombinant Human Nephrin Protein ABB-RP03532

Artikelname	Recombinant Human Nephrin Protein
Artikelnummer	ABB-RP03532
Hersteller Artikelnummer	RP03532
Alternativnummer	ABB-RP03532-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Met1-Ser1055
Produktbeschreibung	Seems to play a role in the development or function of the kidney glomerular filtration barrier. Regulates glomerular vascular permeability. May anchor the podocyte slit diaphragm to the actin cytoskeleton. Plays a role in skeletal muscle formation t...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	113.07 kDa
NCBI	4868
UniProt	O60500
Reinheit	90 % as determined by SDS-PAGE.

Formulierung	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Sequenz	MALGTTLRASLLLLGLLTEGLAQLAIPASVPRGFWALPENLTVVEGASVELRCG VSTPGSAVQWAKDGLLLGPDPRIPGFPRYRLEGDPARGEFLHIEACDLSDDA EYECQVGRSEMGPELVSPRVILSILVPPKLLLLTPEAGTMVTWVAGQEYVUNC VSGDAKPAPDITILLSGQTISDISANVNEGSQQKLFTVEATARVTPRSSDNRQL LVCEASSPALEAPIKASFTVNVLFPPGPPVIEWPGLDEGHV
Target-Kategorie	NPHS1, NPHN
Application Verdünnung	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial 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., Research Area: Other Recombinant Protein