



PODXL

Catalog No. PY-20131

Scale: 1 mg

Form: lyophilized protein

Target description

Podocalyxin-like protein (PCLP) is a transmembrane sialomucin that is similar in structure to the well-characterized L-selectin ligand CD34. PCLP has been shown previously to be expressed on the foot processes of podocytes in the kidney glomerulus as well as on vascular endothelium at some sites.

Products

E. coli derived PODXL fusion protein (a.a.335-387)

Comments

Protein ID : 33598950

Fusion tag : 4kDa (His-tag)

Purity : > 90%

Fusion protein size : ~11 kDa

Sequence:

AGGASDEKLISLICRAVKATFNPAQD
KCGIRLASVPGSQTVVVKEITIHS

Storage

Redissolve the powder with 1ml sterile water will restore to the original concentration 1mg/ml. For long-term storage at -20°C. Aliquot to avoid repeated freezing and thawing.

Application

Dilute with 1XPBS for Western blot, ELISA test antigen, Immunogen

SDS PAGE analysis (Commassie blue staining)

