

## **PRODUCT INFORMATION**

PODXL2 **Target Synonyms** EG;PODLX2

Recombinant Human PODXL2 Protein with C-**Description** 

terminal 6×His tag

**Delivery** In Stock **Uniprot ID** Q9NZ53 **Expression Host HEK293** Tag C-6×His Tag

Molecular PODXL2(Gly33-Gly499) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 

51.1 kDa after removal of the signal peptide. The apparent molecular mass of PODXL2-His is approximately 70-100 kDa due to glycosylation. The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene is a member of the CD34 family of cell surface transmembrane proteins, which are characterized by an N-terminal extracellular mucin domain, globular and stalk domains, a

single pass transmembrane region, and a charged cytoplasmic tail. The encoded protein is a ligand for vascular selectins. [provided by

RefSeq, Oct 2012]

**Usage** Research use only Conjugate Unconjugated

**Background** 



Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

Email: info@dimabio.com Website: www.dimabio.com





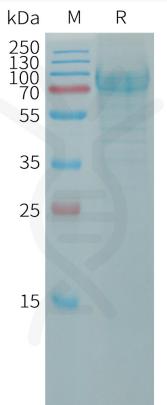
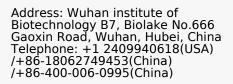


Figure 1. Human PODXL2 Protein, His Tag on SDS-PAGE under reducing condition.



Email: info@dimabio.com Website: www.dimabio.com

