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## 非受体型蛋白酪氨酸磷酸酶 11(PTPN11)重组蛋白

适用生物 Rattus norvegicus (Rat, 大鼠)

产品应用 SDS-PAGE; WB; ELISA; IP. 规格 50ug

分子量 n/a 价格 请咨询当地代理商

纯度 > 95%

来源 原核表达

# Recombinant Protein Tyrosine Phosphatase, Non Receptor Type 11 **(PTPN11)**

FOR IN VITRO AND RESEARCH USE ONLY, NOT FOR USE IN CLINICAL DIAGNOSTIC PRO CEDURES!

Organism species	Rattus norvegicus (Rat)
Product No.	YBD584Ra01
Source	Prokaryotic expression
Host	E. coli
Purity	> 95%
UOM	50ug
Predicted Molecular Mass	
	n/a
Predicted isoelectric	n/a
point	
Applications	SDS-PAGE; WB; ELISA; IP.
Endotoxin Level	<1.0EU per 1µg (determined by the LAL method)

Subcellular Location	n/a
Residues	n/a
Formulation	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosy

#### USAGE



Reconstitute in sterile PBS, pH7.2-pH7.4.

#### STORAGE AND STABILITY

Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37° C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Bi ological Products Standard, which was calculated by the Arrhenius equation.) The loss of this pro tein is less than 5% within the expiration date under appropriate storage condition.

### About the MARKER (complimentary)

Effective Size Range: 10kDa to 70kDa.

Protein bands: 10kDa, 14kDa, 18kDa, 22kDa, 26kDa, 33kDa, 44kDa and 70kDa.

Double intensity bands: The 26kDa, 18kDa, 10kDa bands are at double intensity to make loc

ation and size approximation of proteins of interest quick and easy.

Ready-to-use: No need to heat, dilute or add reducing agents before use.