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# P2RX3 Protein (Myc-DYKDDDDK Tag)



Overview



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Overview	
Quantity:	20 μg
Target:	P2RX3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This P2RX3 protein is labelled with Myc-DYKDDDDK Tag.

### **Product Details**

Characteristics:	<ul> <li>Recombinant human P2RX3 / P2X3 protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining

#### **Target Details**

Target:	P2RX3
Alternative Name:	p2rx3,p2x3 (P2RX3 Products)
Background:	Receptor for ATP that acts as a ligand-gated ion channel. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	44.1 kDa
NCBI Accession:	NP_002550

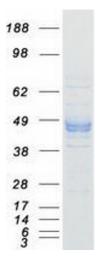
# **Application Details**

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

# Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

#### **Images**



#### **Western Blotting**

Image 1. Validation with Western Blot