For Research Use Only

## TNPO1 Recombinant monoclonal antibody, PBS Only



Catalog Number:85007-2-PBS Featured Product

**Basic Information** 

Catalog Number:

85007-2-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop;

Source: Rabbit Isotype: IgG

GenBank Accession Number:

NM\_002270 GeneID (NCBI):

UNIPROT ID: Q92973 Full Name: transportin 1

Calculated MW: 102 kDa

**Purification Method:** Protein A purfication

CloneNo.: 242269B11

**Applications** 

**Tested Applications:** 

IF/ICC, FC (Intra), Indirect ELISA

Species Specificity:

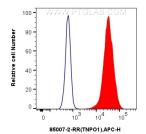
human

Storage

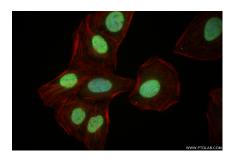
Storage: Store at -80°C.

Storage Buffer: PBS only, pH7.3

## **Selected Validation Data**



1x10^6 HeLa cells were intracellularly stained with 0.25 ug TNPO1 Recombinant antibody (85007-2-RR, Clone:242269B11) and APC-Conjugated Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Rabbit IgG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9) (blue). Cells were fixed with 49% PFA and permeabilized with Flow Cytometry Perm Buffer. This data was developed using the same antibody clone with 85007-2-PBS in a different storage



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using TNPO1 antibody (85007-2-RR, Clone: 242269B11) at dilution of 1:500 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 85007-2-PBS in a different storage buffer formulation.

