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Datasheet for ABIN2730458

Importin 4 Protein (IPO4) (Myc-DYKDDDDK Tag)

1 Image

Overview

| | |
|-------------------------------|--|
| Quantity: | 20 µg |
| Target: | Importin 4 (IPO4) |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Importin 4 protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |

Product Details

| | |
|------------------|--|
| Characteristics: | <ul style="list-style-type: none">• Recombinant human RanBP4 / Importin-4 protein expressed in HEK293 cells.• Produced with end-sequenced ORF clone |
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining |

Target Details

| | |
|-------------------|---|
| Target: | Importin 4 (IPO4) |
| Alternative Name: | Ranbp4,importin-4 (IPO4 Products) |
| Molecular Weight: | 118.5 kDa |
| NCBI Accession: | NP_078934 |
| Pathways: | Protein targeting to Nucleus |

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

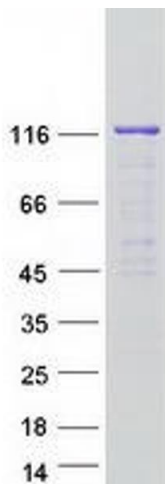
Concentration: 50 µg/mL

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