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Datasheet for ABIN2728857 FXYD6 Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)



Overview

Image

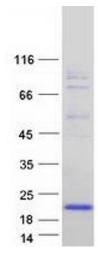
| Quantity: | 20 µg |
|-------------------------------|---|
| Target: | FXYD6 |
| Protein Characteristics: | Transcript Variant 4 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This FXYD6 protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human Phosphohippolin (transcript variant 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: | FXYD6 |

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|-------------------|--|
| Alternative Name: | Phosphohippolin (FXYD6 Products) |
| Background: | This gene encodes a member of the FXYD family of transmembrane proteins. This particular protein encodes phosphohippolin, which likely affects the activity of Na,K-ATPase. Multiple |
| | alternatively spliced transcript variants encoding the same protein have been described. |

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| | Related pseudogenes have been identified on chromosomes 10 and X. Read-through |
|---------------------|---|
| | transcripts have been observed between this locus and the downstream sodium/potassium- |
| | transporting ATPase subunit gamma (FXYD2, GeneID 486) locus.[provided by RefSeq, Feb |
| | 2011]. |
| Molecular Weight: | 10.4 kDa |
| NCBI Accession: | NP_001158308 |
| 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

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