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Datasheet for ABIN1314688

PEX13 Protein (AA 1-403) (GST tag)

1 Image

Overview

| | |
|-------------------------------|-------------------------------------------------------------------------------|
| Quantity: | 10 µg |
| Target: | PEX13 |
| Protein Characteristics: | AA 1-403 |
| Origin: | Human |
| Source: | Wheat germ |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This PEX13 protein is labelled with GST tag. |
| Application: | ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA) |

Product Details

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| Purpose: | PEX13 (Human) Recombinant Protein (P01) |
| Sequence: | MASQPPPPPK PWETRRIPGA GPGPGGPTF QSADLGPTLM TRPGQPALTR VPPPILPRPS QQTGSSSVNT FRPAYSSFSS GYGAYNSFY GGYPYSYGY NGLGYNRLRV DDLPPSRFVQ QAEESSRGAF QSIESIVHAF ASVSMMDAT FSAVYNSFRA VLDVANHFSA LKIHFTKVFS AFALVRTIRY LYRRLQRMLG LRRGSENE DL WAESEGT VAC LGAEDRAATS AKSWPIFLFF AVILGGPYLI WKLLSTHSDE VTDSINWASG EDDHVVARAE YDFAAVSEEE ISFRAGDMLN LALKEQQPKV RGWLLASLDG QTTGLIPANY VKILGKRKGR KTVESK VSK QQSFTNPTL TKGATVADSL DEQEA AFESV FVETNKVPVA PDSIGKDGEK QDL |
| Characteristics: | Human PEX13 full-length ORF (NP_002609.1, 1 a.a. - 403 a.a.) recombinant protein with GST-tag at N-terminal. |
| Purification: | in vitro wheat germ expression system |

Target Details

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|-------------------|-------------------------------------------------------------------------------------------|
| Target: | PEX13 |
| Alternative Name: | PEX13 (PEX13 Products) |
| Background: | Full Gene Name: peroxisomal biogenesis factor 13 Synonyms: NALD,ZWS |
| Gene ID: | 5194 |
| NCBI Accession: | NM_002618 |
| Pathways: | Feeding Behaviour , Monocarboxylic Acid Catabolic Process |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue. |
| Restrictions: | For Research Use only |

Handling

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| Buffer: | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer. |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -80 °C |
| Storage Comment: | Best use within three months from the date of receipt of this protein. |

Images

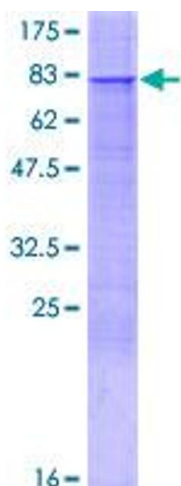


Image 1.