

Datasheet for ABIN1473808 RWDD3 Protein (AA 1-267) (His tag)



Overview Quantity: 1 mg RWDD3 Target: Protein Characteristics: AA 1-267 Origin: Rat Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This RWDD3 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAEEMRQELS ALAAIFCGPH EWEMLSCSET DGAVFRIHTT AEGLAGEDVP LELAFHLPAG YPSCLPGISV NSERLTRAQC VTVKEKLLGE ARRLLSEPMV HELVLWTQQN LRHILSQTET ESSNGTCTLP ESSTVDGGLW MTLLRLDHMR ARTKYVKVVE KWASELRLTG RLMFMGKMIL ILLQGDRSNI KEYLILQKTS KVDVDSSGKK CKEKMISVLS ETKVQTEHKR FLAFEVKEYS TLEELQKEFE TAGLQELFSE CVLGLVK Specificity: Rattus norvegicus (Rat) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 %

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| Target Deta |
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| Target: | RWDD3 |
|-------------------|---|
| Alternative Name: | RWD domain-containing protein 3 (Rwdd3) (RWDD3 Products) |
| Background: | Recommended name: RWD domain-containing protein 3. Alternative name(s): RWD domain-containing sumoylation enhancer. Short name= RSUME |
| UniProt: | P0C7N0 |

Application Details

| Comment: | The yeast protein expression system is the most economical and efficient eukaryotic system |
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| | for secretion and intracellular expression. A protein expressed by the mammalian cell system is |
| | of very high-quality and close to the natural protein. But the low expression level, the high cost |
| | of medium and the culture conditions restrict the promotion of mammalian cell expression |
| | systems. The yeast protein expression system serve as a eukaryotic system integrate the |
| | advantages of the mammalian cell expression system. A protein expressed by yeast system |
| | could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the |
| | native protein conformation. It can be used to produce protein material with high added value |
| | that is very close to the natural protein. Our proteins produced by yeast expression system has |
| | been used as raw materials for downstream preparation of monoclonal antibodies. |

Restrictions:

For Research Use only

Handling

| Format: | Lyophilized |
|------------------|---|
| Concentration: | 0.2-2 mg/mL |
| Buffer: | Tris-based buffer, 50 % glycerol |
| Handling Advice: | Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week |
| Storage: | -20 °C |
| Storage Comment: | Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C. |