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## Datasheet for ABIN1632449 TNFAIP8L2 Protein (AA 1-186) (His tag)



| Over                          |  |
|-------------------------------|--|
| Overview                      |  |
| Quantity:                     | 1 mg   |
| Target:                       | TNFAIP8L2  |
| Protein Characteristics:      | AA 1-186   |
| Origin:                       | Xenopus tropicalis   |
| Source:                       | Yeast  |
| Protein Type:                 | Recombinant  |
| Purification tag / Conjugate: | This TNFAIP8L2 protein is labelled with His tag.   |
| Application:                  | ELISA  |
| Product Details               |  |
| Sequence:                     | METFSSKDLA LQAQKKILSR MASKSMVNMF IDETSSEILD ELYRVSKEYT KNKSESQKVI                                |
|                               | KNLIKIAVKI GVLFRHNRFS PEELVLAQDF KSKLHNGAMT AISFYEVEFT FEKDVLPDIL                                |
|                               | MECKNLLLRL VEKHLTPKSH GRIQHVFNHF ADPEMLCQLY DPKGSLWPHL QKICHGLNKL                                |
|                               | IDEGKL   |
| Specificity:                  | Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)                                   |
| 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 %   |
| Target Details                |  |
| Target:                       | TNFAIP8L2  |

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| Target Details    |   |
|-------------------|---|
| Alternative Name: | Tumor necrosis factor alpha-induced protein 8-like protein 2 (tnfaip8l2) (TNFAIP8L2 Products) |
| Background:       | Recommended name: Tumor necrosis factor alpha-induced protein 8-like protein 2.               |
|                   | Short name= TIPE2.  |
|                   | Short name= TNF alpha-induced protein 8-like protein 2.                                       |
|                   | Short name= TNFAIP8-like protein 2  |
| UniProt:          | Q5BKH4  |

## Application Details

| Comment: | The yeast protein expression system is the most economical and efficient eukaryotic system         |
|----------|--|
|          | 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.                                |

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