

Datasheet for ABIN2790152

## anti-GULP1 antibody (N-Term)



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### 1 Image

#### Overview

|                      |                                                                                      |
|----------------------|--------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                               |
| Target:              | GULP1                                                                                |
| Binding Specificity: | N-Term                                                                               |
| Reactivity:          | Human, Mouse, Rat, Dog, Cow, Horse, Pig, Rabbit, Guinea Pig, Zebrafish (Danio rerio) |
| Host:                | Rabbit                                                                               |
| Clonality:           | Polyclonal                                                                           |
| Conjugate:           | This GULP1 antibody is un-conjugated                                                 |
| Application:         | Western Blotting (WB)                                                                |

#### Product Details

|                       |                                                                                                                                  |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the N-terminal region of Human GULP1                                       |
| Sequence:             | AKFLGSTEVE QPKGTEVVRD AVRKLK FARH IKKSEGQKIP KVELQISIYG                                                                          |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86% |
| Characteristics:      | This is a rabbit polyclonal antibody against GULP1. It was validated on Western Blot.                                            |
| Purification:         | Affinity Purified                                                                                                                |

#### Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | GULP1                                    |
| Alternative Name: | GULP1 ( <a href="#">GULP1 Products</a> ) |

## Target Details

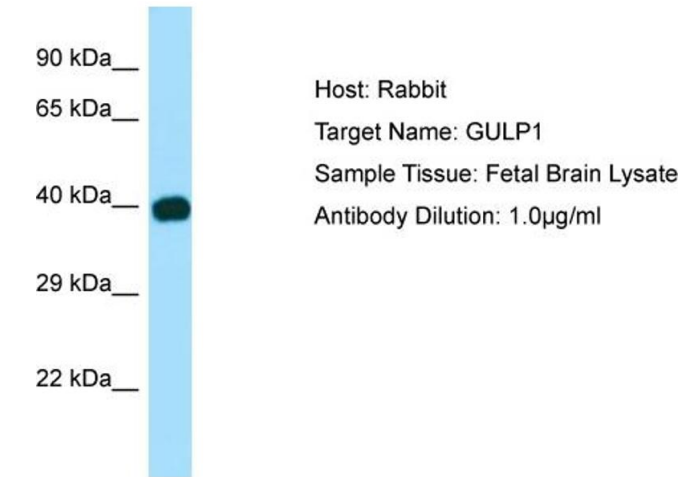
|                   |                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background:       | <p>The protein encoded by this gene is an adapter protein necessary for the engulfment of apoptotic cells by phagocytes. Several transcript variants, some protein coding and some thought not to be protein coding, have been found for this gene.</p> <p>Alias Symbols: CED-6, CED6, FLJ31156, GULP</p> <p>Protein Interaction Partner: CREB3L2, SMC2, EPS8, UBC, LRP1,</p> <p>Protein Size: 304</p> |
| Molecular Weight: | 34 kDa                                                                                                                                                                                                                                                                                                                                                                                                 |
| Gene ID:          | 51454                                                                                                                                                                                                                                                                                                                                                                                                  |
| NCBI Accession:   | <a href="#">NM_016315</a> , <a href="#">NP_057399</a>                                                                                                                                                                                                                                                                                                                                                  |
| UniProt:          | <a href="#">Q9UBP9</a>                                                                                                                                                                                                                                                                                                                                                                                 |

## Application Details

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment:           | Antigen size: 304 AA                                                               |
| Restrictions:      | For Research Use only                                                              |

## Handling

|                    |                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                  |
| Concentration:     | Lot specific                                                                                                                            |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| Preservative:      | Sodium azide                                                                                                                            |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Avoid repeated freeze-thaw cycles.                                                                                                      |
| Storage:           | -20 °C                                                                                                                                  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



**Western Blotting**

**Image 1.**