

GULP1 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15231**Specification**

GULP1 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q9UBP9
Other Accession	NM_016315 , NP_057399
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34kDa kDa

GULP1 Antibody - N-terminal region - Additional Information**Gene ID** 51454**Alias Symbol** CED-6, CED6, FLJ31156, GULP**Other Names**

PTB domain-containing engulfment adapter protein 1, Cell death protein 6 homolog, PTB domain adapter protein CED-6, Protein GULP, GULP1, CED6, GULP

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-GULP1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

GULP1 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

GULP1 Antibody - N-terminal region - Protein Information**Name** GULP1**Synonyms** CED6, GULP**Function**

May function as an adapter protein. Required for efficient phagocytosis of apoptotic cells. Modulates cellular glycosphingolipid and cholesterol transport. May play a role in the internalization and endosomal trafficking of various LRP1 ligands, such as PSAP. Increases cellular levels of GTP-bound ARF6.

Cellular Location

Cytoplasm. Note=May associate with the cytoplasmic side of the plasma membrane and early endosomes

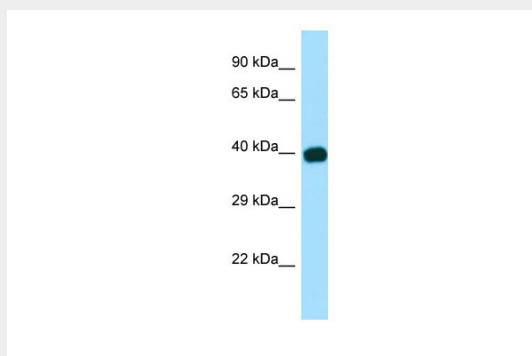
Tissue Location

Widely expressed. Detected in macrophages, pancreas, kidney, skeletal muscle, heart, colon, intestine, lung, placenta and ovary.

GULP1 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GULP1 Antibody - N-terminal region - Images

WB Suggested Anti-GULP1 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Brain

GULP1 Antibody - N-terminal region - References

Liu Q.A.,et al.Curr. Biol. 9:1347-1350(1999).
Smits E.,et al.Curr. Biol. 9:1351-1354(1999).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Hillier L.W.,et al.Nature 434:724-731(2005).
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