

UBL7 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14389**Specification**

UBL7 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q96S82
Other Accession	NM_032907 , NP_116296
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Goat, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Chicken, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40kDa kDa

UBL7 antibody - N-terminal region - Additional Information**Gene ID** 84993**Alias Symbol** **BMSC-UbP, MGC14421, TCBA1****Other Names**

Ubiquitin-like protein 7, Bone marrow stromal cell ubiquitin-like protein, BMSC-UbP, Ubiquitin-like protein SB132, UBL7, BMSCUBP

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-UBL7 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

UBL7 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

UBL7 antibody - N-terminal region - Protein Information**Name** UBL7**Synonyms** BMSCUBP**Function**

Interferon-stimulated protein that positively regulates RNA virus-triggered innate immune signaling. Mechanistically, promotes 'Lys-27'-linked polyubiquitination of MAVS through TRIM21 leading to enhanced the IFN signaling pathway.

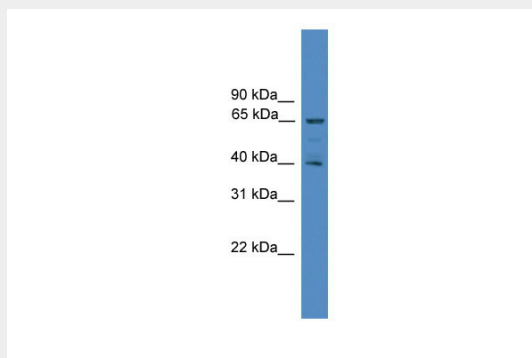
Tissue Location

Ubiquitous. Highly expressed in heart, skeletal muscle, testis, thyroid and adrenal gland

UBL7 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](#)

UBL7 antibody - N-terminal region - Images

WB Suggested Anti-UBL7 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:1562500

Positive Control: Jurkat cell lysate

UBL7 antibody - N-terminal region - References

Liu S., et al. Immunol. Lett. 86:169-175(2003).

Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Olsen J.V., et al. Cell 127:635-648(2006).

Cantin G.T., et al. J. Proteome Res. 7:1346-1351(2008).

Dephoure N., et al. Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).