

UBXN8 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16742A**Specification**

UBXN8 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O00124
Other Accession	Q2TBH5 , NP_005662.1
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	30541
Antigen Region	59-87

UBXN8 Antibody (N-term) - Additional Information**Gene ID** 7993**Other Names**

UBX domain-containing protein 8, Reproduction 8 protein, Rep-8 protein, UBX domain-containing protein 6, UBXN8, D8S2298E, REP8, UBXD6

Target/Specificity

This UBXN8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 59-87 amino acids from the N-terminal region of human UBXN8.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

UBXN8 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

UBXN8 Antibody (N-term) - Protein Information**Name** UBXN8

Synonyms D8S2298E, REP8, UBXD6

Function Involved in endoplasmic reticulum-associated degradation (ERAD) for misfolded luminal proteins, possibly by tethering VCP to the endoplasmic reticulum membrane. May play a role in reproduction.

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein

Tissue Location

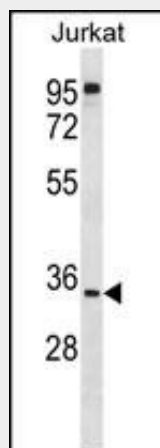
Expressed abundantly in ovary and testis, and weakly in all other tissues tested

UBXN8 Antibody (N-term) - 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](#)

UBXN8 Antibody (N-term) - Images



UBXN8 Antibody (N-term) (Cat. #AP16742a) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the UBXN8 antibody detected the UBXN8 protein (arrow).

UBXN8 Antibody (N-term) - Background

UBXN8 may play a role in reproduction.

UBXN8 Antibody (N-term) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Yamabe, Y., et al. Genomics 39(2):198-204(1997)