

UBE4A Antibody
Rabbit mAb
Catalog # AP92695**Specification**

UBE4A Antibody - Product Information

Application	WB, FC, ICC
Primary Accession	Q14139
Clonality	Monoclonal
Other Names	
UBE4A; UBOX2; UFD2; UFD2b;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	122561 Da

UBE4A Antibody - Additional Information

Dilution	WB~~1:1000 FC~~1:10~50 ICC~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human UBE4A
Description	Binds to the ubiquitin moieties of preformed conjugates and catalyzes ubiquitin chain assembly in conjunction with E1, E2, and E3.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

UBE4A Antibody - Protein Information**Name** UBE4A ([HGNC:12499](#))**Function**

Ubiquitin-protein ligase that probably functions as an E3 ligase in conjunction with specific E1 and E2 ligases. May also function as an E4 ligase mediating the assembly of polyubiquitin chains on substrates ubiquitinated by another E3 ubiquitin ligase. Mediates 'Lys-48'-linked polyubiquitination of substrates.

Cellular Location

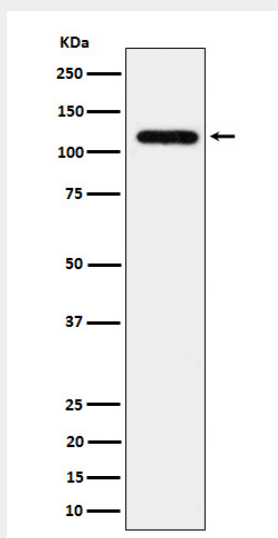
Cytoplasm {ECO:0000250|UniProtKB:E9Q735}.

UBE4A Antibody - 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](#)

UBE4A Antibody - Images



Western blot analysis of UBE4A expression in 293 cell lysate.