

Anti-UBE4A Rabbit Monoclonal Antibody
Catalog # ABO16112**Specification**

Anti-UBE4A Rabbit Monoclonal Antibody - Product Information

Application	WB, IF, ICC, FC
Primary Accession	Q14139
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-UBE4A Rabbit Monoclonal Antibody . Tested in WB, ICC/IF, Flow Cytometry applications. This antibody reacts with Human.

Anti-UBE4A Rabbit Monoclonal Antibody - Additional Information

Gene ID 9354

Other Names

Ubiquitin conjugation factor E4 A, 2.3.2.27, RING-type E3 ubiquitin transferase E4 A, UBE4A (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=12499)
HGNC:12499

Calculated MW

123 kDa KDa

Application Details

WB 1:500-1:2000
ICC/IF 1:50-1:200
FC 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human UBE4A

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-UBE4A Rabbit Monoclonal 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

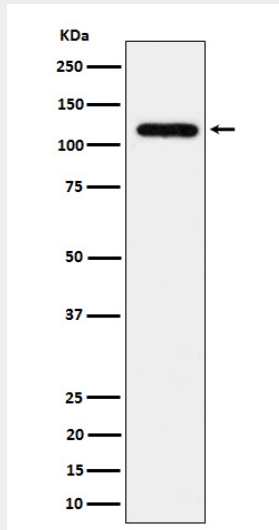
Cytoplasm {ECO:0000250|UniProtKB:E9Q735}.

Anti-UBE4A Rabbit Monoclonal Antibody - Protocols

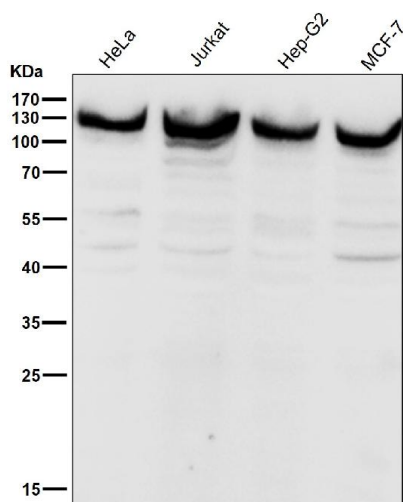
Provided below are standard protocols that you may find useful for product applications.

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

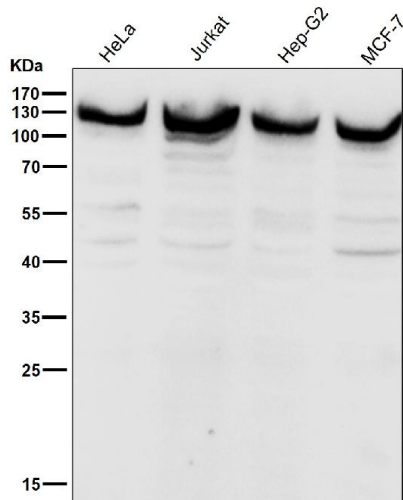
Anti-UBE4A Rabbit Monoclonal Antibody - Images



Western blot analysis of UBE4A expression in 293 cell lysate.



All lanes use the Antibody at 1:6K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:6K dilution for 1 hour at room temperature.