BOSTER BIOLOGICAL TECHNOLOGY
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Anti-UBE3A Monoclonal Antibody

Catalog Number: M00582

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Overview

Product Name	Anti-UBE3A Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-UBE3A Monoclonal Antibody catalog # M00582. Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Monoclonal ADBA-21
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	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.
Host	Rabbit
Uniprot ID	Q05086

Technical Details

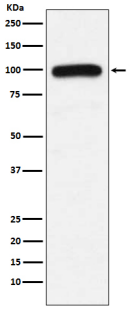
Immunogen	A synthesized peptide derived from human UBE3A E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and transfers it to its substrates. Several substrates have been identified including the RAD23A and RAD23B, MCM7 (which is involved in DNA replication), annexin A1, the PML tumor suppressor, and the cell cycle regulator CDKN1B.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml

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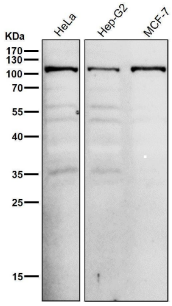
Purification	Affinity-chromatography
Suggested Dilutions	WB, 1:500-2000

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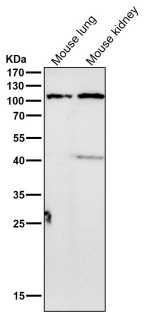
Anti-UBE3A Monoclonal Antibody (M00582) Images



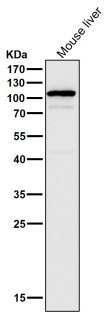
Western blot analysis of UBE3A expression in K562 cell lysate.



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



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For Research Use Only. Not for use in diagnostic procedures.