BOSTER BIOLOGICAL TECHNOLOGY
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Anti-HAUSP / USP7 Rabbit Monoclonal Antibody

Catalog Number: M01239

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Overview

Product Name	Anti-HAUSP / USP7 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-HAUSP / USP7 Rabbit Monoclonal Antibody catalog # M01239. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Monoclonal AEBC-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	Q93009

Technical Details

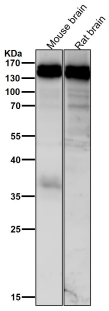
Immunogen	A synthesized peptide derived from human HAUSP / USP7 Hydrolase that deubiquitinates target proteins such as FOXO4, p53/TP53, MDM2, ERCC6, DNMT1, UHRF1, PTEN and DAXX (PubMed:11923872, PubMed:15053880, PubMed:16964248, PubMed:18716620, PubMed:25283148) .
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml

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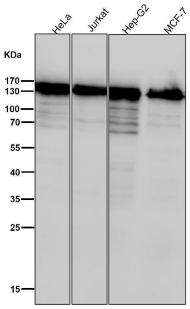
Purification	Affinity-chromatography
Suggested Dilutions	WB, 1:500-2000 IHC, 1:50-200 ICC/IF, 1:50-200 FC, 1:50

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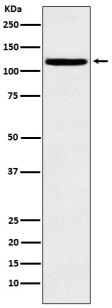
Anti-HAUSP / USP7 Rabbit Monoclonal Antibody (M01239) Images



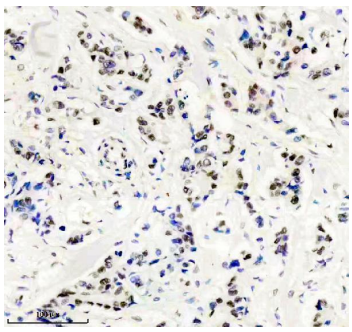
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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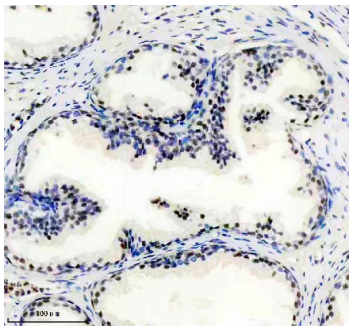
Western blot analysis of HAUSP / USP7 expression in Ramos cell lysate.



IHC analysis of USPT using anti-USPT antibody (M01239). USPT was detected in a paraffin-embedded section of human breast cancer tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 1:50 rabbit anti-USPT Antibody (M01239) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

IHC analysis of USPT using anti-USPT antibody (M01239). USPT was detected in a paraffin-embedded section of human prostatic hyperplasia tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat

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