

Mouse Ubiquitin Monoclonal Antibody

Ubiquitin Monoclonal Antibody

CATALOG # AAA173668	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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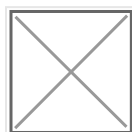
PRODUCT SYNONYMS

Ubiquitin; Monoclonal Antibody; Ubiquitin Monoclonal Antibody; anti-Ubiquitin antibody

PRODUCT SPECIFICATIONS

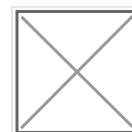
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	6C4
Purity/Purification	Protein A Purification
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-Ubiquitin antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic Peptide of Ubiquitin
Buffer	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



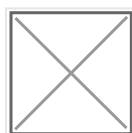
IF (Immunofluorescence)

Immunofluorescence analysis of Human stomach cancer tissue using Ubiquitin Monoclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast carcinoma tissue using Ubiquitin Monoclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of 1) HeLa, 2) 3T3, 3) Rat brain using Ubiquitin Monoclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-Ubiquitin antibody	This gene encodes a member of a subfamily of the adenosine deaminase protein family. The encoded protein is one of two adenosine deaminases found in humans, which regulate levels of the signaling molecule, adenosine. The encoded protein is secreted from monocytes undergoing differentiation and may regulate cell proliferation and differentiation. This gene may be responsible for some of the phenotypic features associated with cat eye syndrome. Alternative splicing results in multiple transcript variants. ADA2 (Adenosine Deaminase 2) is a Protein Coding gene. Diseases associated with ADA2 include Sneddon Syndrome and Polyarteritis Nodosa, Childhood-Onset. Among its related pathways are Innate Immune System and Metabolism of proteins.
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	7314
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ubiquitin-antibody-clone-6c4-immunofluorescence-immunohistochemistry-western-blot-elisa/173668>