Mouse Ubiquitin (Ub) Monoclonal Antibody | anti-Ub antibody

Monoclonal Antibody to Ubiquitin (Ub)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA151499	**Mouse**	**Human, Rat, Pig**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

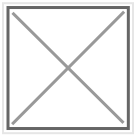
PRODUCT SYNONYMS

Ubiquitin (Ub); Monoclonal Antibody; Monoclonal Antibody to Ubiquitin (Ub); Ub/Ubiquitin; Ubiquitin B; UbB; Ubiquitous Immunopoietic Polypeptide; Polyubiquitin B; anti-Ub antibody

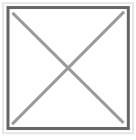
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Rat, Pig
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	E3
Specificity	The antibody is a mouse monoclonal antibody raised against Ub. It has been selected for its ability to recognize Ub in immunohistochemical staining and western blotting.
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin300, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-Ub antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Prokaryotic Recombinant proteins/RP
Conjugation	Unconjugated
Preparation and Storage	Store at 2 degree C to 8 degree C for frequent use, 20 degree C for 24 months The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

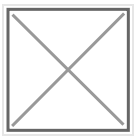
IMAGES



WB (Western Blot)
Western Blot; Sample: Rat Liver lysate; Primary Ab: 2ug/ml Mouse AntiHuman Ubiquitin Antibody Second Ab: 0.2ug/mL HRPLinked Caprine AntiMouse IgG Polyclonal Antibody (Catalog: SAA544Mu19



IHC (Immunohiostchemistry)
DAB staining on IHCP;Sample: Human Kidney Tissue; Primary Ab: 40ug/ml Mouse AntiHuman Ub AntibodySecond Ab: 2ug/mL HRPLinked Caprine AntiMouse IgG Polyclonal Antibody(Catalog: SAA544Mu19



IHC (Immunohistochemistry)
DAB staining on IHCP; Sample: Human Cerebrum Tissue; Primary Ab: 40ug/ml Mouse AntiHuman Ub Antibody Second Ab: 2ug/mL HRPLinked Caprine AntiMouse IgG Polyclonal Antibody (Catalog: SAA544Mu19

ADDITIONAL INFORMATION

Product Categories/Family for anti-Ub antibody	Reproductive science; Neuro science; Developmental science; Primary

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-ub-antibody-clone-e3-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/151499