

Rabbit Ubiquitin Polyclonal Antibody | anti-UBA52 antibody

Anti-Ubiquitin Antibody

CATALOG # AAA45735	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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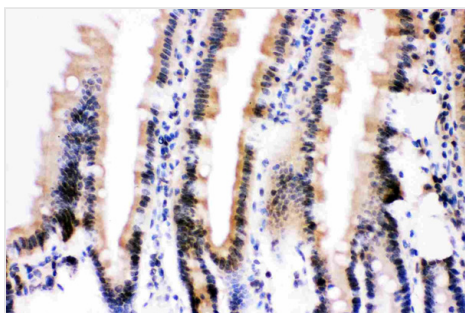
PRODUCT SYNONYMS

Ubiquitin; Polyclonal Antibody; Anti-Ubiquitin Antibody; Ubiquitin-60S ribosomal protein L40; ubiquitin A-52 residue ribosomal protein fusion product 1; FLJ25987 antibody; MGC8385 antibody; Polyubiquitin B antibody; RPS 27A antibody; RPS27A antibody; UBA 52 antibody; UBA 80 antibody; UBA52 antibody; UBA80 antibody; UBB antibody; UBB_HUMAN antibody; UBC antibody; UBCEP 1 antibody; UBCEP 2 antibody; UBCEP1 antibody; UBCEP2 antibody; Ubiquitin antibody; ubiquitin B antibody; anti-UBA52 antibody

PRODUCT SPECIFICATIONS

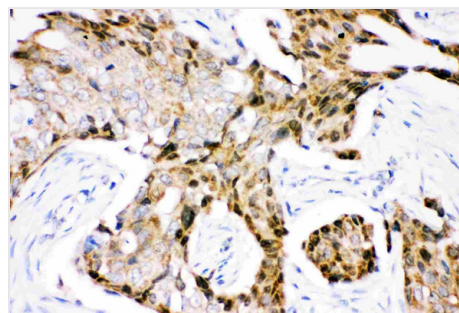
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	128
Applicable Applications for anti-UBA52 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E Coli-derived human Ubiquitin recombinant protein (Position: M77-G152).
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Na ₃ N.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

IMAGES



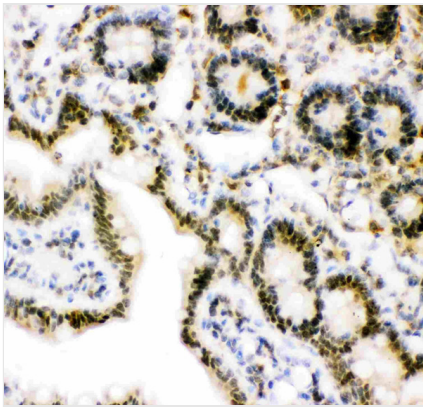
IHC (Immunohistochemistry)

Anti- Ubiquitin Picoband antibody, AAA45735, IHC(P)IHC(P): Mouse Intestine Tissue



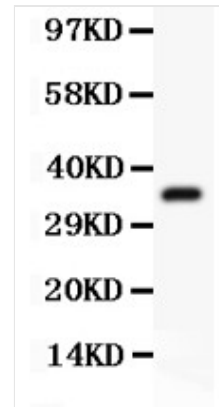
IHC (Immunohistochemistry)

Anti- Ubiquitin Picoband antibody, AAA45735, IHC(P)IHC(P): Human Mammary Cancer Tissue



IHC (Immunohistochemistry)

Anti- Ubiquitin Picoband antibody, AAA45735, IHC(P)IHC(P): Rat Intestine Tissue



WB (Western Blot)

Anti- Ubiquitin Picoband antibody, AAA45735, Western blottingAll lanes: Anti Ubiquitin (AAA45735) at 0.5ug/mlWB: Recombinant Human Ubiquitin Protein 0.5ngPredicted bind size: 36KDObserved bind size: 36KD

ADDITIONAL INFORMATION

Related Product Information for anti-UBA52 antibody

Description: Rabbit IgG polyclonal antibody for Ubiquitin-60S ribosomal protein L40(UBA52) detection. Tested with WB, IHC-P in Human, Mouse, Rat.

Background: Ubiquitin (originally, ubiquitous immunopoeitic polypeptide) is a small regulatory protein that has been found in almost all tissues (ubiquitously) of eukaryotic organisms. Its gene is mapped to 16p 13.3. The ubiquitin protein itself consists of 76 amino acids and has a molecular mass of about 8.5 kDa. Ubiquitin binds to proteins and labels them for destruction. It directs protein recycling and also direct proteins to other locations in the cell, where they control other protein and cell mechanisms.

NCBI AND UNIPROT INFORMATION

NCBI GI #	302393718
NCBI GeneID	7311
UniProt Accession #	P62987; P02248; P02249; P02250; P14793; P62988; Q29120; Q6LBL4; Q6LDU5; Q8WYN8; Q91887; Q91888
NCBI Official Full Name	Ubiquitin-60S ribosomal protein L40
NCBI Official Synonym Full Names	ubiquitin A-52 residue ribosomal protein fusion product 1
NCBI Official Symbol	UBA52
NCBI Official Synonym Symbols	L40; CEP52; RPL40; HUBCEP52
NCBI Protein Information	ubiquitin-60S ribosomal protein L40; ubiquitin-CEP52; ubiquitin-52 amino acid fusion protein; ubiquitin carboxyl extension protein 52
UniProt Protein Name	Ubiquitin-60S ribosomal protein L40
UniProt Gene Name	UBA52
UniProt Synonym Gene Names	UBCEP2
UniProt Entry Name	RL40_HUMAN

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://www.aaabiotech.com/polyclonal/ubiquitin-antibody-immunohistochemistry-western-blot-elisa/45735>