

Goat Ubiquitin Polyclonal Antibody | anti-UBC antibody

Anti-Ubiquitin

CATALOG # AAA63096	HOST Goat	REACTIVITY Human, Rat, Mouse, Monkey, Canine	APPLICATIONS Western Blot
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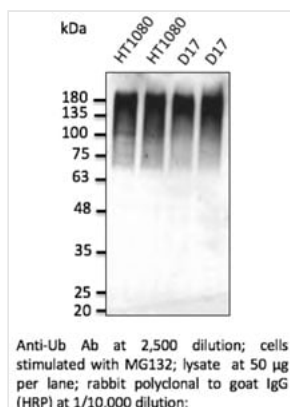
PRODUCT SYNONYMS

Ubiquitin; Polyclonal Antibody; Anti-Ubiquitin; HMG20; UBA52; UBA80; UBB; UBC; UBCEP1; UBCEP2 antibody; anti-UBC antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Monkey, Canine
Clonality	Polyclonal
Isotype	IgG
Specificity	Using the recombinant human ubiquitin gives a positive signal by Western blot.
Purity/Purification	This antibody is epitope-affinity purified from goat antiserum.
Form/Format	Polyclonal antibody supplied as a 200 µl (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide.
Applicable Applications for anti-UBC antibody	WB (Western Blot)
Handling	The antibody solution should be gently mixed before use.
Reactivity Chart	Reactivity Chart Sample WB IHC (F) IHC (P) IF ELISA Human +++ ND ND ND ND Rat +++ ND ND ND ND Mouse +++ ND ND ND ND Canine +++ ND ND ND ND Monkey +++ ND ND ND ND
Immunogen	Purified recombinant human ubiquitin produced in E. coli.
Preparation and Storage	For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-UBC antibody	Goat polyclonal antibody to Ubiquitin. Ubiquitin is a highly conserved of about 8.5 kDa regulatory protein expressed in all eukaryotic tissues. Its function is labelling of proteins for degradation through ubiquitin proteasome system. In order to perform this function, the protein to be degraded is first covalently attached to the C terminus of ubiquitin, and a complex of degradative enzymes then recognizes the ubiquitinated complex.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	340068
NCBI GeneID	7316
NCBI Official Full Name	ubiquitin
NCBI Official Synonym Full Names	ubiquitin C
NCBI Official Symbol	UBC
NCBI Official Synonym Symbols	HMG20
NCBI Protein Information	polyubiquitin-C
UniProt Protein Name	Polyubiquitin-C
UniProt Gene Name	UBC
UniProt Entry Name	UBC_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-western-blot-elisa/63096>