

Rabbit KPC2 Polyclonal Antibody | anti-KPC2 antibody

Rabbit anti-KPC2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221681	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

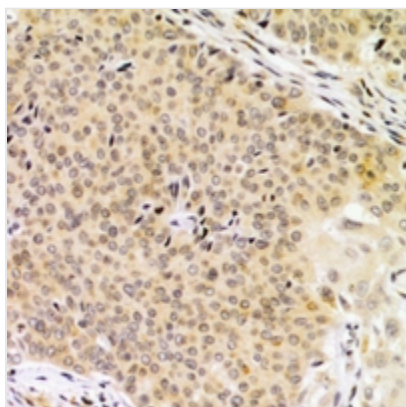
PRODUCT SYNONYMS

KPC2; Polyclonal Antibody; Rabbit anti-KPC2 Antibody; GBDR1; UBADC1; Ubiquitin-associated domain-containing protein 1; UBA domain-containing protein 1; E3 ubiquitin-protein ligase subunit KPC2; Glioblastoma cell differentiation-related protein 1; Kip1 ubiquitination-promoting complex protein 2; anti-KPC2 antibody

PRODUCT SPECIFICATIONS

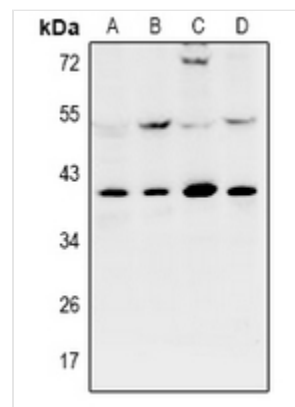
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-KPC2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human KPC2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of KPC2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of KPC2 expression in MCF7 (A), HCT116 (B), PC12 (C), AML12 (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-KPC2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55770884
NCBI GeneID	10422
NCBI Accession #	NP_057256.2
NCBI GenBank Nucleotide #	NM_016172.2
UniProt Accession #	Q9BSL1; Q8VDI7; Q5XIR9
Molecular Weight	45,338 Da
NCBI Official Full Name	ubiquitin-associated domain-containing protein 1
NCBI Official Synonym Full Names	UBA domain containing 1
NCBI Official Symbol	UBAC1
NCBI Official Synonym Symbols	GBDR1; UBADC1; RP11-432J22.3
NCBI Protein Information	ubiquitin-associated domain-containing protein 1; UBA domain-containing protein 1; E3 ubiquitin-protein ligase subunit KPC2; ubiquitin associated domain containing 1; kip1 ubiquitination-promoting complex protein 2; glioblastoma cell differentiation-rela
UniProt Protein Name	Ubiquitin-associated domain-containing protein 1
UniProt Gene Name	UBAC1
UniProt Synonym Gene Names	GBDR1; KPC2; UBADC1; UBA domain-containing protein 1
UniProt Entry Name	UBAC1_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://stage.aaabiotech.com/polyclonal/kpc2-antibody-immunohistochemistry-western-blot-elisa/221681>