

Rabbit WWC2 Polyclonal Antibody | anti-WWC2 antibody

WWC2 Rabbit pAb

CATALOG # AAA281988	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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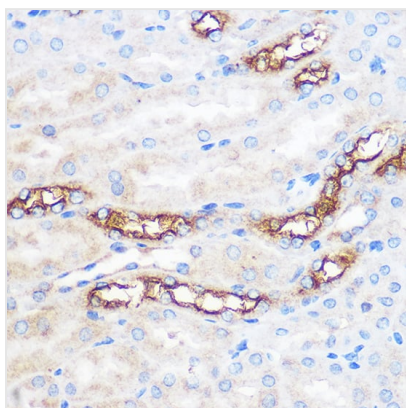
PRODUCT SYNONYMS

WWC2; Polyclonal Antibody; WWC2 Rabbit pAb; BOMB; anti-WWC2 antibody

PRODUCT SPECIFICATIONS

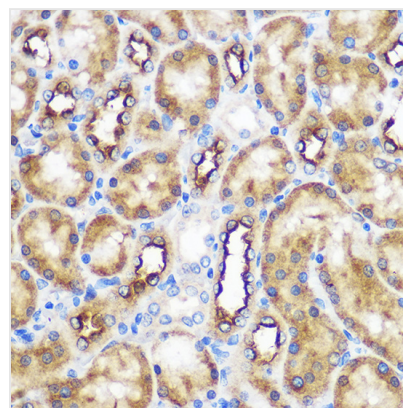
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-WWC2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human WWC2.
Positive Samples	U20S, Mouse lung
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



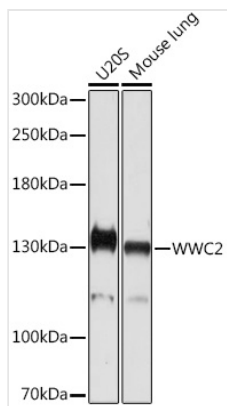
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse kidney using WWC2 Rabbit pAb at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat kidney using WWC2 Rabbit pAb at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using WWC2 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.

ADDITIONAL INFORMATION

Related Product Information for anti-WWC2 antibody

Background: This gene encodes a member of the WW-and-C2-domain-containing family of proteins. Members of this family have two N-terminal WW domains that mediate binding to target proteins harboring L/PPxY motifs, an internal C2 domain for membrane association, and C-terminal alpha protein kinase C binding sites and class III PDZ domain-interaction motifs. Proteins of this family are able to form homo- and heterodimers and to modulate hippo pathway signaling. [provided by RefSeq, Sep 2016]

NCBI AND UNIPROT INFORMATION

NCBI GI #	156546890
NCBI GeneID	80014
NCBI Accession #	NP_079225.5
NCBI GenBank Nucleotide #	NM_024949.5
UniProt Accession #	Q6AWC2; Q32Q84; Q69YQ1; Q6AWB8; Q6ZSY9; Q6ZU09; Q7Z620; Q8TEB8; Q9H6P0
Molecular Weight	36,660 Da
NCBI Official Full Name	protein WWC2
NCBI Official Synonym Full Names	WW and C2 domain containing 2
NCBI Official Symbol	WWC2
NCBI Official Synonym Symbols	BOMB
NCBI Protein Information	protein WWC2
UniProt Protein Name	Protein WWC2
UniProt Gene Name	WWC2
UniProt Synonym Gene Names	BOMB

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/wwc2-antibody-immunohistochemistry-western-blot-elisa/281988>