

Rabbit anti-Human C6orf47 Polyclonal Antibody | anti-C6orf47 antibody

Anti-C6orf47 Antibody, Rabbit Polyclonal

CATALOG # AAA256709	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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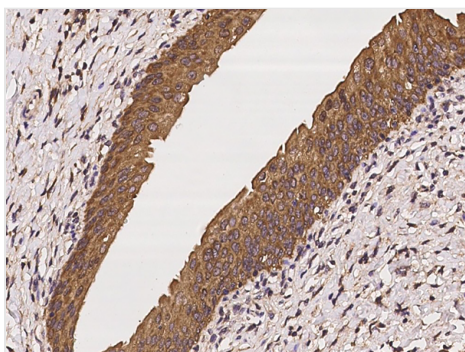
PRODUCT SYNONYMS

C6orf47; Polyclonal Antibody; Anti-C6orf47 Antibody; Rabbit Polyclonal; C6orf47 Antibody; Rabbit PAb; Antigen Affinity Purified; anti-C6orf47 antibody

PRODUCT SPECIFICATIONS

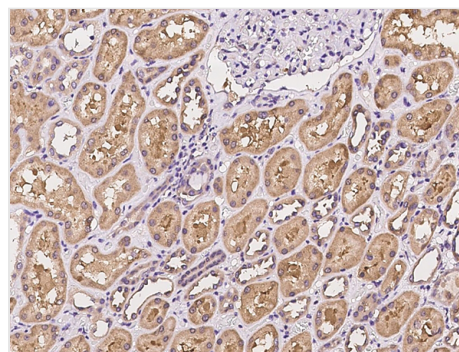
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human C6orf47
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-C6orf47 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human C6orf47 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human C6orf47 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human C6orf47 in human urinary bladder with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human C6orf47 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-C6orf47 antibody	C6orf47 (Chromosome 6 Open Reading Frame 47, also known as G4, NG34 and D6S53E) is located on human chromosome 6p21.33 and encodes a 31710 Da protein containing 294 amino acids. Transcription produces one spliced mRNA, 0 alternatively spliced variant and 2 unspliced forms. C6orf47 protein is expected to localize in endoplasmic reticulum membrane. The C6orf47 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, and rat. 227 organisms have orthologs with human gene C6orf47.
References	McKinnon E, et al. (2009) Association of mhc snp genotype with susceptibility to type 1 diabetes: A modified survival approach. Diabetes Obes Metab 11 Suppl 1 (Suppl 1): 92-100.Harney SM, et al. (2008) Fine mapping of the mhc class iii region demonstrates association of aif1 and rheumatoid arthritis. Rheumatology (Oxford) 47 (12): 1761-1767.Goudey B, et al. (2017) Interactions within the mhc contribute to the genetic architecture of celiac disease. PLoS One 12 (3): e0172826.

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/c6orf47-antibody-immunohistochemistry-elisa/256709>