

Rabbit anti-Human WSCD2 Polyclonal Antibody | anti-WSCD2 antibody

Anti-WSCD2 Antibody, Rabbit Polyclonal

CATALOG # AAA256838	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

WSCD2; Polyclonal Antibody; Anti-WSCD2 Antibody; Rabbit Polyclonal; WSCD2 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-KIAA0789 Antibody; anti-WSCD2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human WSCD2
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-WSCD2 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human WSCD2 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human WSCD2 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 WSCD2 in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human WSCD2 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-WSCD2 antibody	WSCD2 (WSC Domain Containing 2) is located on human chromosome 12q23.3. The WSCD2 protein is biasedly expressed in thyroid, brain and other tissues. Structurally, the protein is reported to be 63.8 kD in mass. The WSCD2 (also known as KIAA0789, WSC domain-containing protein 2) gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, and zebrafish. 224 organisms have orthologs with human gene WSCD2. WSCD2 is associated with some diseases, including Porokeratosis and Lateral Meningocele Syndrome. An important paralog of this gene is WSCD1.
References	Lo MT, et al. (2017) Genome-wide analyses for personality traits identify six genomic loci and show correlations with psychiatric disorders. Nat Genet 49 (1): 152-156.

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/wscd2-antibody-immunohistochemistry-elisa/256838>