

Rabbit anti-Human LEKR1 Polyclonal Antibody | anti-LEKR1 antibody

Anti-LEKR1 Antibody, Rabbit Polyclonal

CATALOG # AAA256852	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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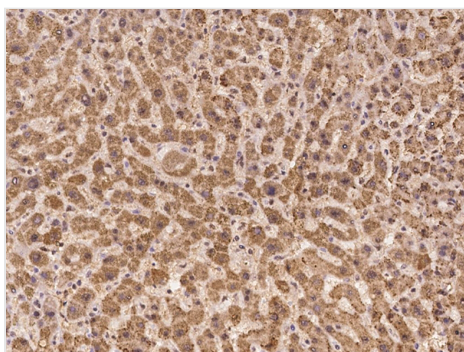
PRODUCT SYNONYMS

LEKR1; Polyclonal Antibody; Anti-LEKR1 Antibody; Rabbit Polyclonal; LEKR1 Antibody; Rabbit PAb; Antigen Affinity Purified; anti-LEKR1 antibody

PRODUCT SPECIFICATIONS

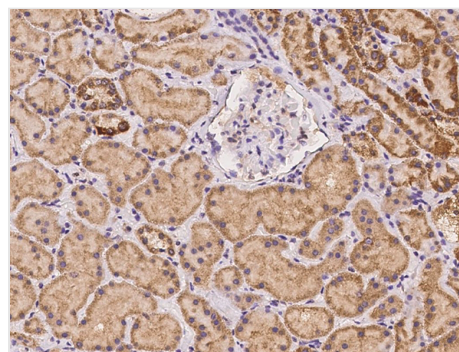
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human LEKR1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-LEKR1 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human LEKR1 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human LEKR1 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 LEKR1 in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human LEKR1 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-LEKR1 antibody	LEKR1 (Leucine, Glutamate And Lysine Rich 1, also known as FLJ16641 or FLJ37161, LOC389170) is located on human chromosome 3q25.31. The LEKR1 protein is biasedly expressed in testis, thyroid and other tissues. Structurally, the encoded protein is reported to be 45158 Da in mass. LEKR1 protein is expected to localize in various compartments (mitochondrion, nucleus). LEKR1 is associated with Obsessive-Compulsive Personality Disorder.
References	Urbanek M, et al. (2013) The chromosome 3q25 genomic region is associated with measures of adiposity in newborns in a multi-ethnic genome-wide association study. Hum Mol Genet 22 (17): 3583-3596.Dong C, et al. (2015) Genetic variants in lekr1 and galnt10 modulate sex-difference in carotid intima-media thickness: A genome-wide interaction study. Atherosclerosis 240 (2): 462-467.Baranzini SE, et al. (2009) Genome-wide association analysis of susceptibility and clinical phenotype in multiple sclerosis. Hum Mol Genet 18 (4): 767-778.

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/lekr1-antibody-immunohistochemistry-elisa/256852>