

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

Anti-RALYL Antibody, Rabbit Polyclonal

CATALOG # AAA256884	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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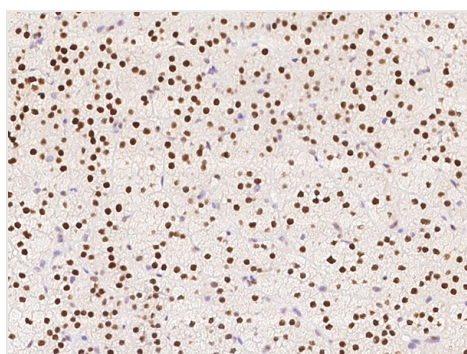
PRODUCT SYNONYMS

RALYL; Polyclonal Antibody; Anti-RALYL Antibody; Rabbit Polyclonal; RALYL Antibody; Rabbit PAb; Antigen Affinity Purified; RALY RNA binding protein-like; Anti-HNRPCL3 Antibody; anti-RALYL antibody

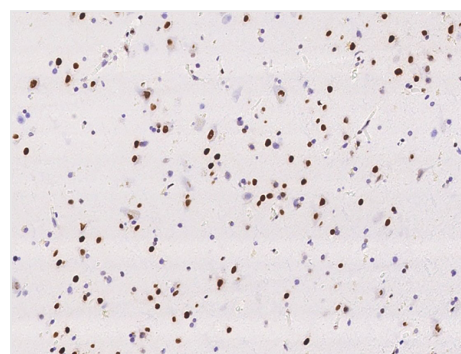
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human RALYL
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-RALYL antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human RALYL fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human RALYL 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 RALYL in human adrenal gland with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.


IHC (Immunohistochemistry)

Immunochemical staining of human RALYL in human brain with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-RALYL antibody	RALYL (RALY RNA Binding Protein Like, also known as HNRPCL3) is a Protein Coding gene. The RALYL gene, located on 8q21.2, is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, chicken, zebrafish, and frog. The encoded protein has an amino acid length of 291 and a mass of 32.3 kDa. RALY is a member of the heterogeneous nuclear ribonucleoprotein family (hnRNP), a large family of RNA-binding proteins involved in many aspects of RNA metabolism. RALY RNA binding protein-like is a member of the RRM HNRPC family, RALY subfamily. Diseases associated with RALYL include Bardet-Biedl Syndrome 1. 213 organisms have orthologs with the human gene RALYL.
References	Zhu X, et al. (2016) Cold-inducible rbm3 inhibits perk phosphorylation through cooperation with nf90 to protect cells from endoplasmic reticulum stress. Faseb j 30 (2): 624-634.Ji CN, et al. (2003) A novel cdna encodes a putative hrly-like protein, hrlyl. Mol Biol Rep 30 (1): 61-67.Cobb J, et al. (2014) Genome-wide data reveal novel genes for methotrexate response in a large cohort of juvenile idiopathic arthritis cases. Pharmacogenomics J 14 (4): 356-364.

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/ralyl-antibody-immunohistochemistry-elisa/256884>