

Rabbit anti-Human SLC35F4 Polyclonal Antibody | anti-SLC35F4 antibody

Anti-SLC35F4 Antibody, Rabbit Polyclonal

CATALOG # AAA256773	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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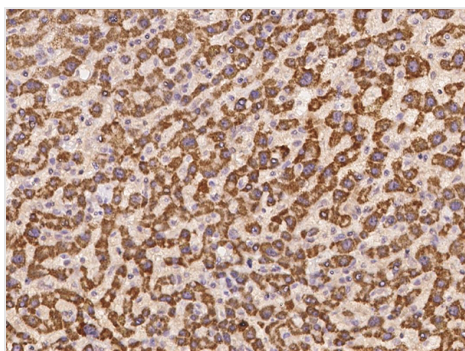
PRODUCT SYNONYMS

SLC35F4; Polyclonal Antibody; Anti-SLC35F4 Antibody; Rabbit Polyclonal; SLC35F4 Antibody; Rabbit PAb; Antigen Affinity Purified; solute carrier family 35; member F4; Anti-C14orf36 Antibody; Anti-c14_5373 Antibody; anti-SLC35F4 antibody

PRODUCT SPECIFICATIONS

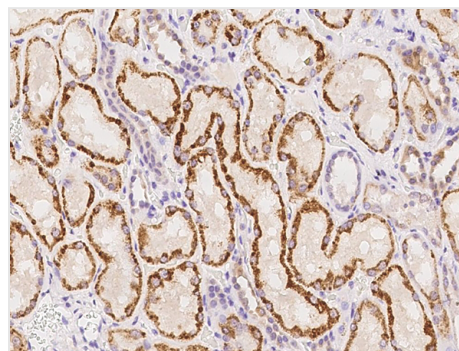
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human SLC35F4
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-SLC35F4 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human SLC35F4 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human SLC35F4 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 SLC35F4 in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human SLC35F4 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC35F4 antibody	SLC35F4 (Solute Carrier Family 35 Member F4, also known as C14orf36) is a Protein Coding gene. The SLC35F4 gene, located on 14q22.3-q23.1, is conserved in chimpanzee, dog, cow, mouse, rat, chicken, zebrafish, and frog. An important paralog of this gene is SLC35F3. SLC35F4 is a kind of putative solute transporter, and belongs to the SLC35F solute transporter family. 2 alternatively spliced human isoforms have been reported. This gene is overexpressed in the Brain-Cerebellar Hemisphere (x14.5) and Brain-Cerebellum. Diseases associated with SLC35F4 include Spinocerebellar Ataxia, Autosomal Recessive 12, and Attention Deficit-Hyperactivity Disorder. 231 organisms have orthologs with the human gene SLC35F4.
References	Nishimura M, et al. (2009) Tissue-specific mrna expression profiles of human solute carrier 35 transporters. Drug Metab Pharmacokinet 24 (1): 91-99.Jiang Y, et al. (2011) Propensity score-based nonparametric test revealing genetic variants underlying bipolar disorder. Genet Epidemiol 35 (2): 125-132.(2007) Genome-wide association study of 14, 000 cases of seven common diseases and 3, 000 shared controls. Nature 447 (7145): 661-678.

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/slc35f4-antibody-immunohistochemistry-elisa/256773>