

Rabbit SLC19A1 Polyclonal Antibody | anti-SLC19A1 antibody

SLC19A1 Polyclonal Antibody

CATALOG # AAA311205	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
-------------------------------	-----------------------	--	-------------------------------------

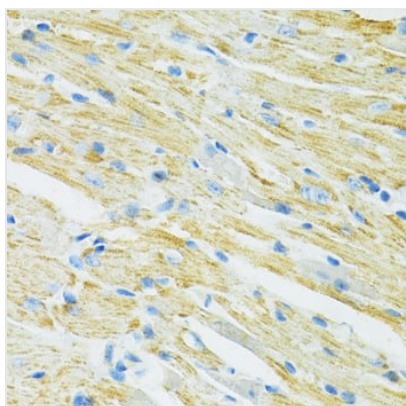
PRODUCT SYNONYMS

SLC19A1; Polyclonal Antibody; SLC19A1 Polyclonal Antibody; CHMD; FOLT; IFC1; REFC; RFC1; folate transporter 1; anti-SLC19A1 antibody

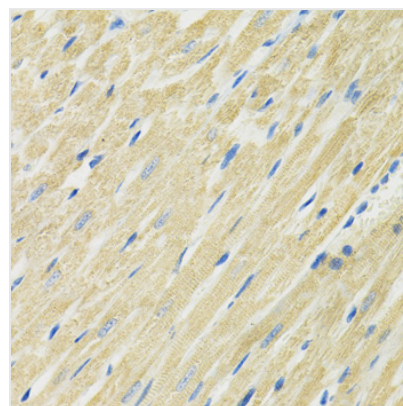
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.1% thimersal, 50% glycerol, pH7.3
Applicable Applications for anti-SLC19A1 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein of human SLC19A1 (NP_919231.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

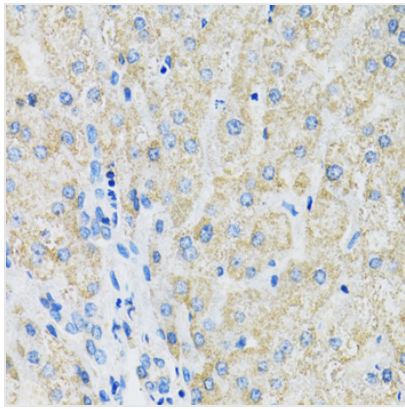
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded mouse heart using SLC19A1 antibody.


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded rat heart using SLC19A1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver using SLC19A1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC19A1 antibody	The membrane protein encoded by this gene is a transporter of folate and is involved in the regulation of intracellular concentrations of folate. Three transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-SLC19A1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	34808710
NCBI GeneID	6573
NCBI Accession #	NP_919231.1
NCBI GenBank Nucleotide #	NM_194255.2
UniProt Accession #	P41440; O00553; O60227; Q13026; Q9BTX8; B2R7U8; B7Z8C3; E9PFY4
Molecular Weight	Predicted band sized: 65kDa
NCBI Official Full Name	folate transporter 1 isoform 1
NCBI Official Synonym Full Names	solute carrier family 19 member 1
NCBI Official Symbol	SLC19A1
NCBI Official Synonym Symbols	CHMD; FOLT; IFC1; REFC; RFC1
NCBI Protein Information	folate transporter 1
UniProt Protein Name	Folate transporter 1
UniProt Gene Name	SLC19A1
UniProt Synonym Gene Names	FLOT1; RFC1; FOLT; IFC-1; RFC
UniProt Entry Name	S19A1_HUMAN

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.