

anti-Human CSGLCAT Antibody | anti-CSGLCAT antibody

CSGLCAT Antibody

CATALOG # AAA110294	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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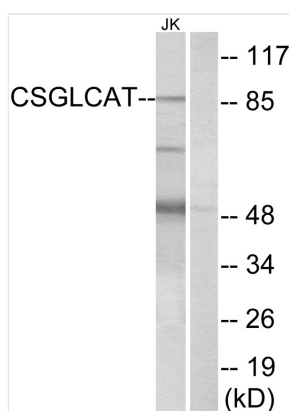
PRODUCT SYNONYMS

CSGLCAT; CSGLCAT Antibody; Chondroitin sulfate glucuronyltransferase; EC 2.4.1.226; N-acetylgalactosaminyl-proteoglycan 3-beta-glucuronosyltransferase; Chondroitin glucuronyltransferase II; CSGlcA-T; KIAA1402; UNQ299/PRO339; anti-CSGLCAT antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	CSGLCAT antibody detects endogenous levels of total CSGLCAT protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	772
Applicable Applications for anti-CSGLCAT antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CSGLCAT.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using CSGLCAT antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CSGLCAT antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Nagase T., DNA Res. 7:65-73(2000). Clark H.F., Genome Res. 13:2265-2270(2003). The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	48717495
NCBI GeneID	54480
NCBI Accession #	NP_061888.1
NCBI GenBank Nucleotide #	NM_019015.2
UniProt Accession #	Q9P2E5; Q6P2I4; Q6UXD2; B2DBD8
Molecular Weight	74,527 Da
NCBI Official Full Name	chondroitin sulfate glucuronyltransferase isoform 1
NCBI Official Synonym Full Names	chondroitin polymerizing factor 2
NCBI Official Symbol	CHPF2
NCBI Official Synonym Symbols	ChSy-3; chPF-2; CSGlcAT; CSGLCA-T
NCBI Protein Information	chondroitin sulfate glucuronyltransferase
UniProt Protein Name	Chondroitin sulfate glucuronyltransferase
UniProt Gene Name	CHPF2
UniProt Synonym Gene Names	CHSY3; CSGLCAT; KIAA1402; ChPF-2; ChSy-3

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/human-antibody/csglcat/110294>