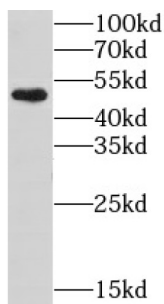


Carbohydrate Sulfotransferase 1 (CHST1) Antibody

Catalogue No.: abx231689



WB analysis of Jurkat cells, using CHST1 antibody (1/500 dilution).

CHST1 Antibody is a Rabbit Polyclonal against CHST1.

Target: Carbohydrate Sulfotransferase 1 (CHST1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: carbohydrate(keratan sulfate Gal-6) sulfotransferase 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: O43916 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 15 May 2025



Gene Symbol:	CHST1
GeneID:	8534
OMIM:	603797
HGNC:	1969
KEGG:	hsa:8534
Ensembl:	ENSG00000175264
String:	9606.ENSP00000309270
Molecular Weight:	Observed MW: 48-55 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only