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Datasheet for ABIN527678

anti-CSGALNACT1 antibody (AA 1-297)

1 Image

Overview

Quantity:	50 µg
Target:	CSGALNACT1
Binding Specificity:	AA 1-297
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CSGALNACT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ChGn protein.
Immunogen:	ChGn (AAH60772, 1 a.a. ~ 297 a.a) full-length human protein.
Sequence:	MMMVRRGLLA WISRVVLLV LLCCAISVLY MACTPKGDE EQLALPRANS PTGKEGYQAV LQEWEEQHRN YVSSLKRQIA QLKEELQERS EQLRNGQYQA SDAAGLGLDR SPPEKTQADL LAFLHSQVDK AEVNAGVKLA TEYAAVPFDS FTLQKVYQLE TGLTRHPEEK PVRKDKRDEL VEAIESALET LNNPAENSPN HRPYTASDFI EGIYRTERDK GTLYELTFKG DHKHEFKRLI LFRPFGPIMK VENEKLNMAN TLINIVIVPLA KRVDKFRQFM QNFRPADEVF RCVPLSP
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CSGALNACT1
Alternative Name:	CSGALNACT1 (CSGALNACT1 Products)
Background:	Full Gene Name: chondroitin sulfate N-acetylgalactosaminyltransferase 1 Synonyms: CSGalNAcT-1,ChGn,FLJ11264,FLJ13760,beta4GalNAcT
Gene ID:	55790
Pathways:	Glycosaminoglycan Metabolic Process

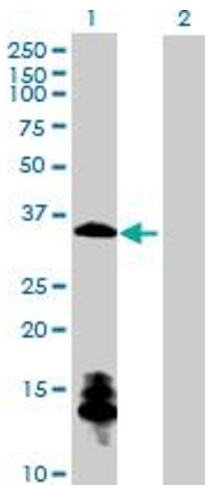
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of CSGALNACT1 expression in transfected 293T cell line by CSGALNACT1 MaxPab polyclonal antibody.

Lane 1: ChGn transfected lysate(32.78 KDa).

Lane 2: Non-transfected lysate.