

Datasheet for ABIN947744
anti-Versican antibody (AA 1-354)



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1 Image

Overview

Quantity:	50 µg
Target:	Versican (Vcan)
Binding Specificity:	AA 1-354
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Versican antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human VCAN protein.
Immunogen:	VCAN (AAH50524.1, 1 a.a. ~ 354 a.a) full-length human protein.
Sequence:	MFINKSILW MCSTLIVTHA LHKVKVGKSP PVRGSLSGKV SLPCHFSTMP TLPPSYNTSE FLRIKWSKIE VDKNGKDLKE TTVLVAQNGN IKIGQDYKGR VSVPTHPEAV GDASLTVVKL LASDAGLYRC DVMYGIEDTQ DTVSLTVDGV VFHYRAATSR YTLNFEAAQK ACLDVGAVIA TPEQLFAAYE DGFEQCDAGW LADQTVRYPI RAPRVGCYGD KMGKAGVRTY GFRSPQETYD VYCYVDHLDG DVFHLTVPSK FTFEEAAKEC ENQDARLATV GELQAAWRNG FDQCDYGWLS DASVRHPVTV ARAQC GGGLL GVRTLYRFEN QTGFPPPSDR FDAYCFKRKC LIPF
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Versican (Vcan)
Alternative Name:	VCAN (Vcan Products)
Background:	Full Gene Name: versican Synonyms: CSPG2,DKFZp686K06110,ERVR,PG-M,WGN,WGN1
Gene ID:	1462
Pathways:	Glycosaminoglycan Metabolic Process

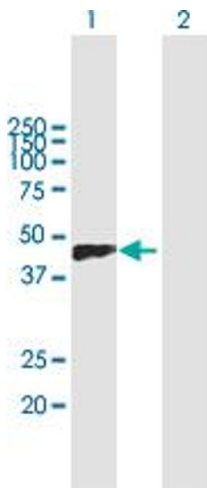
Application Details

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 VCAN expression in transfected 293T cell line by VCAN MaxPab polyclonal antibody.

Lane 1: VCAN transfected lysate(39.30 KDa).

Lane 2: Non-transfected lysate.