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Datasheet for ABIN1696452 **anti-SDC3 antibody (Alexa Fluor 555)**

Overview

Quantity:	100 µL
Target:	SDC3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDC3 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Syndecan 3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SDC3
Alternative Name:	Syndecan 3 (SDC3 Products)
Background:	<p>Synonyms: N-syndecan, Sdc3, SDC3_HUMAN, SDCN, SYND3, syndecan proteoglycan 3, Syndecan-3.</p> <p>Background: Syndecan 3 is a belongs to the syndecan proteoglycan family. It may play a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring</p>

Target Details

	signals from the cell surface in a sugar-dependent mechanism. Allelic variants of this gene have been associated with obesity.
Gene ID:	9672
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months