

Datasheet for ABIN7171198
anti-SDC4 antibody (AA 19-145) (HRP)



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Overview

Quantity:	100 µg
Target:	SDC4
Binding Specificity:	AA 19-145
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDC4 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Syndecan-4 protein (19-145AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SDC4
Alternative Name:	SDC4 (SDC4 Products)
Background:	Background: Cell surface proteoglycan that bears heparan sulfate. Regulates exosome biogenesis in concert with SDCBP and PDCD6IP (PubMed:22660413).

Target Details

Aliases: Amphiglycan antibody, MGC22217 antibody, OTTHUMP00000031788 antibody, ryudocan amphiglycan antibody, Ryudocan antibody, Ryudocan core protein antibody, SDC 4 antibody, Sdc4 antibody, SDC4_HUMAN antibody, SYND 4 antibody, SYND4 antibody, syndecan 4 antibody, syndecan 4 (amphiglycan, ryudocan) antibody, syndecan proteoglycan 4 antibody, Syndecan-4 antibody, Syndecan4 antibody

UniProt: [P31431](#)

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.