

Mouse anti-Human CD138/Syndecan-1 Monoclonal Antibody | anti-CD138 antibody

CD138/Syndecan-1 Mouse Monoclonal

CATALOG # AAA102727	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

CD138/Syndecan-1; Monoclonal Antibody; CD138/Syndecan-1 Mouse Monoclonal; CD138; SDC; SDC1; SYND1; syndecan; syndecan I; anti-CD138 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2G5
Specificity	Please decide specificity by homology.
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid; PBS with 0.02% sodium azide and 50% glycerol pH 7.3
Applicable Applications for anti-CD138 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	Syndecan 1
Preparation and Storage	Store at -20°C. (Avoid repeated freeze / thaw cycles.)

IMAGES


WB (Western Blot)

MCF7 cells were subjected to SDS PAGE followed by western blot with AAA102727 (SDC1, CD138 antibody) at dilution of 1:500


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil using AAA102727 (SDC1, CD138 antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P18827
Molecular Weight	120 kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd138-syndecan-1-antibody-clone-2g5-immunohistochemistry-western-blot-elisa/102727>