

Product Datasheet

SDC1 Antibody (orb1410037)

Catalog Number	orb1410037
Category	Antibodies
Description	Mouse monoclonal antibody to CD138
Target	SDC1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Purification	Protein G
Immunogen	Recombinant fragment (around aa90-250) of human CD138 protein (exact sequence is proprietary)
UniProt ID	P18827
MW	85kDa
Tested applications	IHC
Clone Number	SDC1/7180

Biorbyt Ltd.

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Cambridge
CB5 8LA
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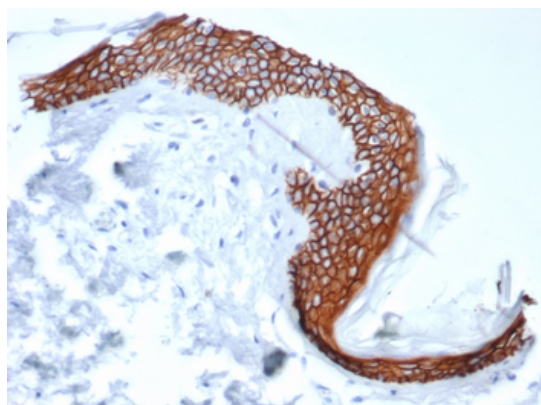
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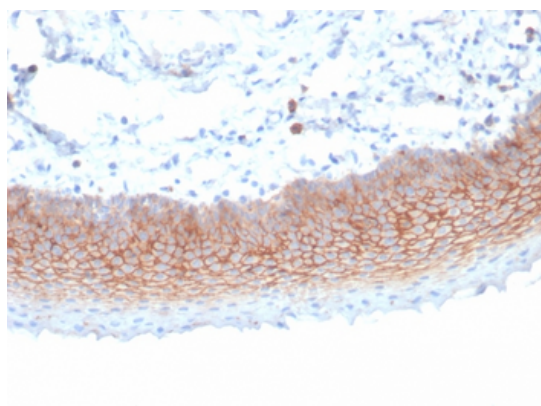
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Expression System	Bioreactor
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Formalin-fixed, paraffin-embedded human tonsil stained with CD138 Mouse Monoclonal Antibody (SDC1/7180).



Formalin-fixed, paraffin-embedded human tonsil stained with CD138 Mouse Monoclonal Antibody (SDC1/7180). HIER: Tris/EDTA, pH9.0, 45 min. 2°: HRP-polymer, 30 min. DAB, 5 min.

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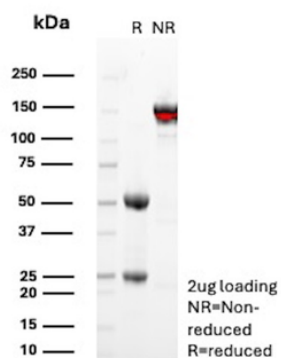
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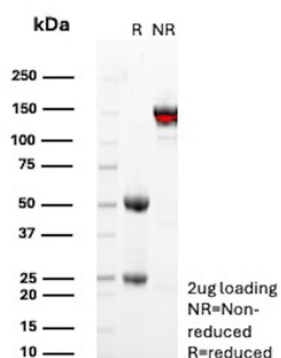
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SDS-PAGE Analysis of Purified CD138 Mouse Monoclonal Antibody (SDC1/7180). Confirmation of Purity and Integrity of Antibody.

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