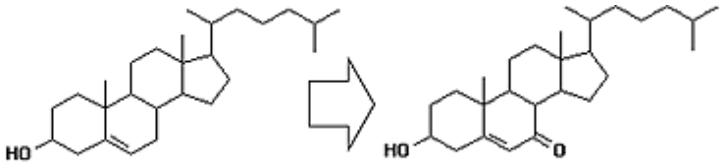
Antibodies

Data Sheet

7-KETOCHOLESTEROL (7-KC)

ANTIBODY, MONOCLONAL

Catalog no.:	AA1016.1 / AA1016.2
Immunogen:	7-Ketocholesterol (7-KC)-modified KLH
Host:	Mouse
Clone no.:	35A
Isotype:	$IgG_{1\ kappa}$
Matrix:	Protein A purified, 10mM PBS, 0.1% NaN_3, 0.5% BSA
Specificity:	7-Ketocholesterol No cross reactivity was obtained with cholesterol; 7β-hydroxycholesterol; cholesterol-3β,5α,6β-triol; cholesterol-5β,6β-epoxide; cholesterol-5α,6α-epoxide; 25-hydroxycholesterol.



cholesterol 7-ketocholesterol

Contents:	20 µg / 100 µg (frozen; 1 mg/ml)
Known applications:	Immunohistochemistry (cryosections, 5-10 µg/ml). Not applicable to paraffin sections. This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls.
Store at:	- 20 °C Repeated thawing and freezing must be avoided
Last updated on:	11 November 2021

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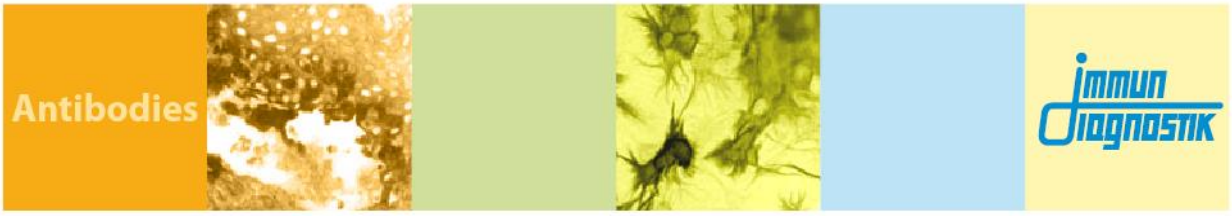

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