



Product Datasheet

Product Name	<i>Candida albicans</i> antibody ACM-K1
Description	Mouse monoclonal antibody is IgM isotype spesific for beta 1,2 Mannan of <i>Candida albicans</i> and other <i>Candida</i> strains that express this epitope
Immunogen	<i>C. albicans</i> mannan
Species Reactivity	Tested positive : <i>Candida albicans</i> serotype A and B, <i>C. tropicalis</i> , <i>C. guilliermondii</i> , <i>C. kruzei</i> Tested negative: <i>Saccharomyces cerevisiae</i>
Tested applications	ELISA, Western Blot, IFA
Application notes	Recommended dilutions ELISA: 1:8000 Optimal dilutions/concentrations should be determined by the end user.
Raised in	Mouse
Clonality	Monoclonal
Clone number	ACM-K1
Isotype	IgM
Purity	Sequential differential precipitations.
Storage buffer	PBS containing 50% glycerol
Purification notes	Monoclonal antibody which has been purified from culture medium by sequential differential precipitations.
Form	Liquid
Final Concentration	100 µg/ml
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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