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## Product Datasheet

**dsDNA Antibody / Double Stranded DNA  
(orb749982)**

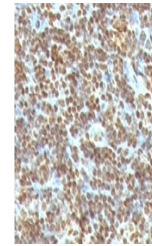
**Description**

This monoclonal antibody is part of a new panel of

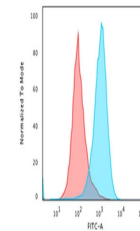
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FACS, IHC-P
<b>Immunogen</b>	Nuclei of Burkitt's cells were used as the immunogen for the dsDNA antibody.
<b>Preservatives</b>	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
<b>Storage</b>	Store the dsDNA antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).
<b>Note</b>	For research use only
<b>Application notes</b>	Optimal dilution of the dsDNA antibody should be determined by the researcher.
<b>Formula</b>	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
<b>Isotype</b>	Mouse IgG3, kappa
<b>Clonality</b>	Monoclonal
<b>Purity</b>	Protein G affinity chromatography
<b>Uniprot ID</b>	Not Known
<b>Hazard Information</b>	This dsDNA antibody is available for research use only.
<b>Dilution Range</b>	Flow Cytometry: 1-2ug/million cells in 0.1ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1)
<b>Expiration Date</b>	12 months from date of receipt.



IHC staining of FFPE human colon carcino...



IHC staining of FFPE human tonsil with d...



Flow cytometry testing of fixed and perm...