
Product Datasheet

**dsDNA Antibody / Double Stranded DNA
(orb749958)**

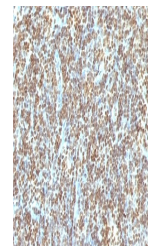
Description

Marker antibodies are useful in identification of

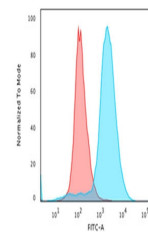
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FACS, IHC-P
Immunogen	Nuclei of Burkitt's cells were used as the immunogen for the dsDNA antibody.
Preservatives	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
Storage	Store the dsDNA antibody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



IHC staining of FFPE human colon carcinoma...



IHC staining of FFPE human tonsil with d...



Flow cytometry testing of fixed and perm...