

dsDNA recombinant antibody

Anti-dsDNA Antibody (3E10#)

CATALOG # AAA120219	HOST Mouse	APPLICATIONS Dot Blot, ELISA
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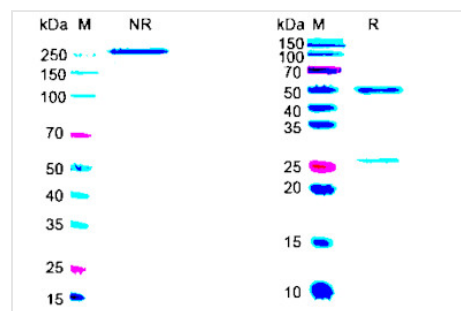
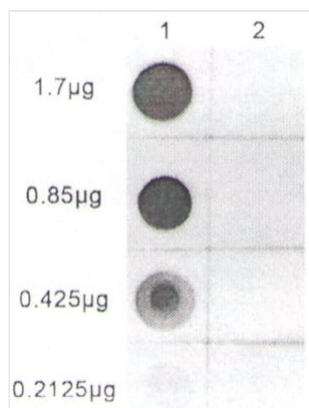
PRODUCT SYNONYMS

dsDNA; Monoclonal Recombinant Antibody; Anti-dsDNA Antibody (3E10#); DNA; dsDNA recombinant antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a, kappa
Clone Number	3E10
Purity/Purification	>95% as determined by SDS-PAGE. Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.94 mM Citric acid monohydrate, 16.7 mM Trisodium citrate dihydrate, 6.2% sucrose, pH 6.5, 0.01% Tween 80
Concentration	0.63 mg/ml (varies by lot)
Applicable Applications for dsDNA recombinant antibody	DB (Dot Blot), ELISA
Target	DNA, dsDNA
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at -20 degree C short term. Store at -80 degree C long term.

IMAGES



SDS-PAGE
SDS PAGE for dsDNA Antibody

DB (Dot Blot)

Dot blot analysis with Anti-dsDNA Antibody (3E10#) (AAA120219) at 1ug/ml. Lane 1: Plasmid (dsDNA) Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1 ug/mL.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

