

DXD Monoclonal Antibody | anti-DXD antibody

DXD Monoclonal Antibody

CATALOG # AAA278951	APPLICATIONS ELISA
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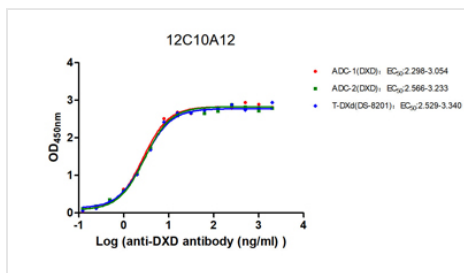
PRODUCT SYNONYMS

DXD; Monoclonal Antibody; DXD Monoclonal Antibody; Exatecan derivative; anti-DXD antibody

PRODUCT SPECIFICATIONS

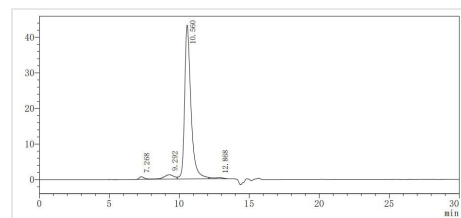
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	12C10A12
Purity/Purification	Affinity-chromatography
Form/Format	Liquid
Applicable Applications for anti-DXD antibody	ELISA
Immunogen	DXD-BSA conjugate
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



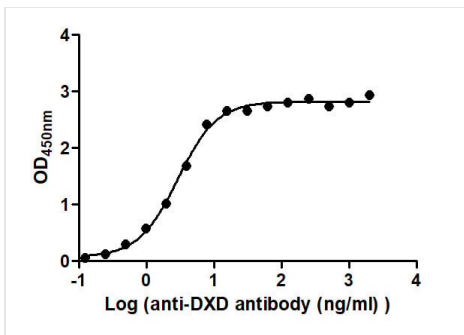
Application Data

The Binding Activity of ADC-1(DXD), ADC-2(DXD) and T-DXd(DS-8201) with Anti-DXD antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized ADC-1(DXD), ADC-2(DXD) and T-DXd(DS-8201) at 2 µg/mL can bind Anti-DXD antibody, the EC50 is 1.840 to 2.253 ng/mL, 2.365 to 2.835 ng/mL and 2.225 to 2.851 ng/mL, respectively.



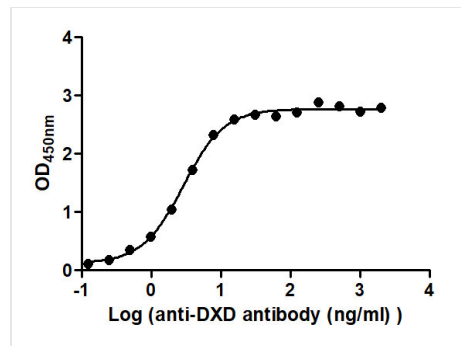
Application Data

The purity of Mouse Anti-DXD Antibody is more than 90% by SEC-HPLC.



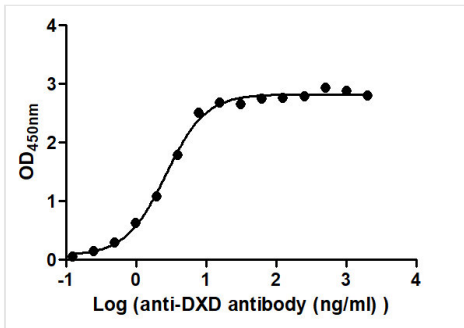
ELISA

The Binding Activity of T-DXd with Anti-DXD antibody. Activity: Measured by its binding ability in a functional ELISA. Immobilized T-DXd(DS-8201) at 2 ug/mL can bind Anti-DXD antibody, the EC₅₀ is 2.529 to 3.340 ng/mL.



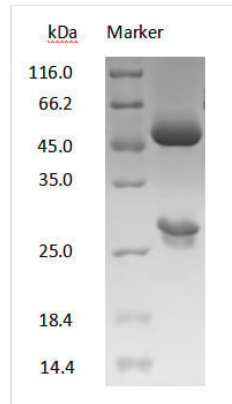
ELISA

The Binding Activity of ADC-2(DXD) with Anti-DXD antibody. Activity: Measured by its binding ability in a functional ELISA. Immobilized ADC-2(DXD) at 2 ug/mL can bind Anti-DXD antibody, the EC₅₀ is 2.566 to 3.233 ng/mL.



ELISA

The Binding Activity of ADC-1(DXD) with Anti-DXD antibody. Activity: Measured by its binding ability in a functional ELISA. Immobilized ADC-1(DXD) at 2 ug/mL can bind Anti-DXD antibody, the EC₅₀ is 2.298 to 3.054 ng/mL.



WB (Western Blot)

DXD antibody on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.

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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/dxd-antibody-clone-12c10a12-elisa/278951>