

# Rabbit Anti DXd Antibody, mAb

Cat.No: DTA0299

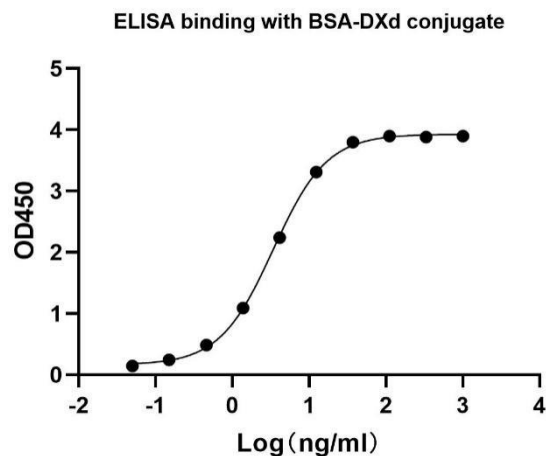
## DESCRIPTION

Name	Rabbit Anti DXd Antibody, mAb
Immunogen	DXd conjugated to keyhole limpet haemocyanin(KLH)
Host Species	Rabbit
Specificity	This antibody recognizes DXd and DXd structurally similar molecules. The antibody can bind to DS-8201.
Form	Liquid
Concentration	0.5 mg/ml
Storage Buffer	1×PBS, pH7.4, containing 0.1% BSA, 50% glycerol and 0.03% Proclin 300.
Purification	Purified by Protein A
Clonality	Monoclonal
Isotype	Rabbit IgG
Shipping and Storage	Shipped in ice bag. The antibody can be stored for 1-2 weeks at 2-8°C. For long term storage, store it at -20°C. Avoid repeated freezing and thawing cycles.
Expiration Date	Specified on product label.

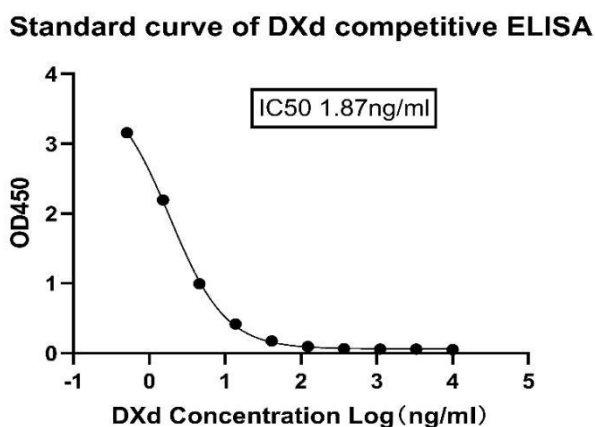
## Applications

Application	Recommended Usage
ELISA	0.1-2 µg/ml
Other applications	User-optimized

## Examples



Rabbit Anti DXd Antibody binds with BSA-DXd conjugate. Coating antigen: BSA-DXd conjugate, 0.1  $\mu\text{g/ml}$ , 100  $\mu\text{l/well}$ . Rabbit Anti DXd Antibody dilution start from 1000 ng/ml.  $\text{EC}_{50} = 3.39 \text{ ng/ml}$ .



Standard curve of DXd Competitive ELISA. The competitive ELISA assay is developed by using free DXd block the binding of Rabbit Anti DXd Antibody to BSA-DXd conjugate. Coating antigen: BSA-DXd conjugate, 0.1  $\mu\text{g/ml}$ , 100  $\mu\text{l/well}$ . Detection Antibody : Rabbit Anti DXd Antibody, 100 ng/ml 50  $\mu\text{l/well}$ . Free DXd dilution start from 10000 ng/ml.

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