# CD45 antibody [YKIX716.13] (Biotin)

## Cat. No. GTX43931

Host	Rat	References (1)
Clonality	Monoclonal	<mark>Package</mark> 50 μg
lsotype	lgG2b	
Applications	FCM	
Reactivity	Dog	

### Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	Neat

### Note : Use 10 $\mu$ l of the suggested working dilution to label 10<sup>6</sup> cells or 100 $\mu$ l whole blood.

Not tested in other applications.

Properties		
Form	Liquid	
Buffer	PBS, 1% BSA	
Preservative	0.09% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Canine thymocytes.	
Purification	Protein G purified From tissue culture supernatant	
Conjugation	Biotin	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
NOLE	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 06 / 25 Page 1 of 1