

Rat CD45R Monoclonal Antibody | anti-CD45R antibody

RAT ANTI DOG CD45R:RPE

CATALOG # AAA49560	HOST Rat	APPLICATIONS Flow Cytometry, Functional Assay
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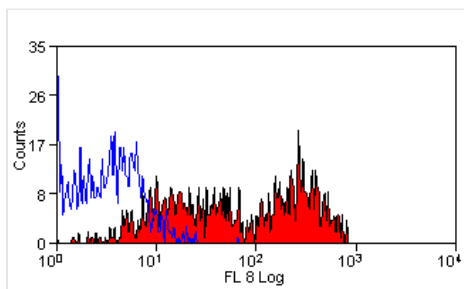
PRODUCT SYNONYMS

CD45R; Monoclonal Antibody; RAT ANTI DOG CD45R:RPE; anti-CD45R antibody

PRODUCT SPECIFICATIONS

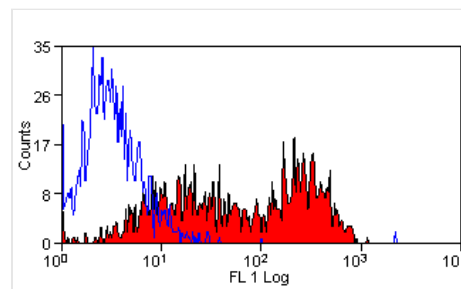
Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	YKIX753.22.2
Form/Format	Purified IgG conjugated to R. Phycoerythrin (RPE) - lyophilised
Applicable Applications for anti-CD45R antibody	FCM/FACS (Flow Cytometry)
Reconstitution	Reconstitute with 1ml distilled water Perservative Stabilisers
Immunogen	Canine thymocytes Fusion Partners
Target Species	Dog
Preparation and Storage	Prior to reconstitution store at 4 degree C. Following reconstitution store at 4 degree C. DO NOT FREEZE. This product should be stored undiluted. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of reconstitution.

IMAGES



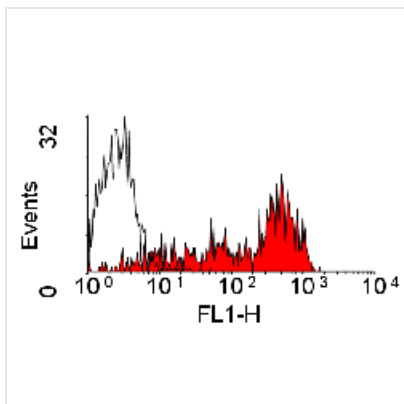
Application Data

Staining of canine peripheral blood lymphocytes with rat anti-canine CD45R:Alexa Fluor647



Application Data

Staining of canine peripheral blood lymphocytes with rat anti-canine CD45R:Alexa Fluor488



Application Data

Staining of canine peripheral blood lymphocytes with rat anti-canine CD45R:FITC

ADDITIONAL INFORMATION

Related Product Information for anti-CD45R antibody

Rat anti Dog CD45R antibody, clone YKIX753.22.2 recognizes canine CD45R and was clustered at the First Canine Leucocyte Antigen Workshop (CLAW). It precipitates an antigen of 220kD from Con A Blasts, (Cobbold et al. 1994). It is expressed on subsets of leucocytes in canine blood of all out bred mongrels and beagles tested. Rat anti dog CD45R, clone YKIX753.22.2 binds to antigen immunoprecipitated by the Rat anti Dog CD45 antibody clone

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://www.aaabiotech.com/monoclonal/cd45r-antibody-clone-ykix753-22-2-flow-cytometry-elisa/49560>