

## CD45R antibody [RA3-6B2] (Low Endotoxin)

## Cat. No. GTX00486-00

Host	Rat
Clonality	Monoclonal
Isotype	lgG2a
Applications	ICC/IF, IHC-P, IHC-Fr, FCM, IP, Functional Assay
Reactivity	Human, Mouse, Cat

References ( 1 ) Package 100 μg

## Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
IP	Assay dependent
Functional Assay	Assay dependent

Not tested in other applications.

**Product Note** 

This antibody recognizes an epitope on CD45R, which is expressed at all developmental stages of B cells, including activated B cells, but also on subsets of NK and T cells. T cells detected by this antibody are supposed to be in activated state.

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Abelson murine leukemia virus-induced pre-B tumor cells
Purification	Protein G purified
Endotoxin	< 0.01 EU/μg (determined by the LAL assay)
Endotoxin	< 0.01 EU/μg (determined by the LAL assay)



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

Date 2025 / 06 / 25 Page 1 of 2



Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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 2 of 2