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Datasheet for ABIN2663878 anti-RT1-BB antibody (PE)

Image



#### Overview

Quantity:	100 µg
Target:	RT1-BB
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RT1-BB antibody is conjugated to PE
Application:	Flow Cytometry (FACS), ELISA, Western Blotting (WB)

## Product Details

Clone:	OX-6
Isotype:	IgG1 kappa
Cross-Reactivity (Details):	Cross-reacts with mouse I-A[k] and I-A[s] alloantigens and with a major subset of splenocytes from NOD (I-A [g7]) mice.
Purification:	The antibody was purified by affinity chromatography, and conjugated with PE under optimal conditions. The solution is free of unconjugated PE and unconjugated antibody.

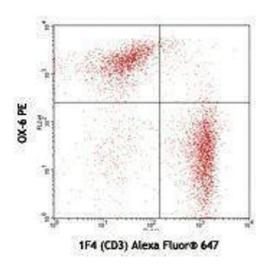
## Target Details

Target:	RT1-BB
Alternative Name:	RT1B (RT1-BB Products)
Background:	RT1B is expressed on peripheral B lymphocytes, epidermal Langerhans cells, dendritic cells,
	some tissue macrophages, subsets of thymocytes, peritoneal mast cells, and small intestinal

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Target Details		
	villus epithelium. The OX-6 antibody reacts with non-polymorphic determinants of the rat MHC class II antigen, I-A equivalent. The OX-6 monoclonal antibody cross-reacts with mouse I-A[k] and I-A[s] alloantigens and with a major subset of splenocytes from NOD (I-A [g7]) mice.	
Pathways:	Production of Molecular Mediator of Immune Response	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Concentration:	0.2 mg/mL	
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Protect from prolonged exposure to light. Do not freeze.	
Storage:	4 °C	
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.	

## Images



#### Flow Cytometry

Image 1.

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