

Datasheet for ABIN7543007

Recombinant anti-2B4 antibody[Go to Product page](#)

Overview

Quantity:	200 µg
Target:	2B4 (CD244)
Reactivity:	Mouse
Host:	Rat
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This 2B4 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Blocking Peptide (BP)

Product Details

Purpose:	Anti-CD244 [OX-122], Rat IgG2a, kappa
Clone:	OX-122
Isotype:	IgG2a kappa
Specificity:	This antibody binds to mouse CD244, which is expressed on natural killer (NK) cells, NKT cells, dendritic cells and CD8+ T cells.
Characteristics:	Original Species of Ab: Rat Original Format of Ab: IgG2a
Purification:	Protein A affinity purified

Target Details

Target:	2B4 (CD244)
Alternative Name:	CD244 (CD244 Products)
Background:	2B4, Natural killer cell receptor 2B4, NK cell type I receptor protein 2B4, NKR2B4, Non-MHC restricted killing associated, SLAM family member 4, SLAMF4, Signaling lymphocytic activation molecule 4, OX 122
UniProt:	Q07763

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.