

Datasheet for ABIN2480528

anti-CD45 antibody



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2 Publications

Overview

Quantity:	0.1 mg
Target:	CD45 (PTPRC)
Reactivity:	Dog
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD45 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Clone:	YKIX716-13
Isotype:	IgG2b
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	CD45 (PTPRC)
Alternative Name:	CD45
Background:	Synonyms: LCA
Pathways:	TCR Signaling , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response , CXCR4-mediated

Target Details

Signaling Events, BCR Signaling

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: Stein, Schreiner, Moore, Vandeveld, Zurbriggen, Tipold: "Immunophenotypical characterization of monocytes in canine distemper virus infection." in: **Veterinary microbiology**, Vol. 131, Issue 3-4, pp. 237-46, (2008) ([PubMed](#)).

Reis, Teixeira-Carvalho, Giunchetti, Guerra, Carvalho, Mayrink, Genaro, Corrêa-Oliveira, Martins-Filho: "Phenotypic features of circulating leucocytes as immunological markers for clinical status and bone marrow parasite density in dogs naturally infected by *Leishmania chagasi*." in: **Clinical and experimental immunology**, Vol. 146, Issue 2, pp. 303-11, (2006) ([PubMed](#)).