

Datasheet for ABIN6745787 **anti-CD5 antibody**



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Overview

Quantity:	100 µg
Target:	CD5
Reactivity:	Dog
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD5 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Concanavalin A activated canine peripheral blood cells.
Isotype:	IgG2a
Specificity:	Recognizes canine CD5.
Purification:	Protein G purified

Target Details

Target:	CD5
Alternative Name:	CD5 (CD5 Products)
Background:	Name/Gene ID: CD5
Synonyms: CD5, CD5 antigen, CD5 antigen (p56-62), CD5 Molecule, Lymphocyte antigen	

Target Details

	T1/Leu-1, LEU1, T1
Gene ID:	921
UniProt:	P06127

Application Details

Application Notes:	Approved: Flo (1:50 - 1:100), IHC, IHC-Fr, IP
	Usage: Suitable for use in Flow Cytometry, Immunohistochemistry (frozen), and Immunoprecipitation. Flow Cytometry: 1:50-1:100, 10 µL labels 10 ⁶ cells in 100 µL.
Comment:	Target Species of Antibody: Dog
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 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:	Avoid repeated freezing and thawing
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage and to avoid freeze-thaw cycles, add sterile 40-50% glycerol, aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C.