

Datasheet for ABIN1708239

anti-CD5 antibody (AA 221-320) (Cy7)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CD5
Binding Specificity:	AA 221-320
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD5 antibody is conjugated to Cy7
Application:	Flow Cytometry (FACS), Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CD5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Cow, Sheep, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CD5
Alternative Name:	CD5 (CD5 Products)

Target Details

Background:	Synonyms: T1, LEU1, T-cell surface glycoprotein CD5, Lymphocyte antigen T1/Leu-1, CD5 Background: May act as a receptor in regulating T-cell proliferation.
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Gene ID:	921
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UniProt:	P06127
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Application Details

Application Notes:	FCM 1:20-100 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 µg/µL
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Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
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Storage:	-20 °C
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Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
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Expiry Date:	12 months
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