

#### Datasheet for ABIN4999428

# anti-CD160 antibody (AA 81-159) (AbBy Fluor® 750)



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Quantity:	100 μL
Target:	CD160
Binding Specificity:	AA 81-159
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD160 antibody is conjugated to AbBy Fluor® 750
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CD160
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog
Purification:	Purified by Protein A.

## Target Details

Target:	CD160
Alternative Name:	CD160/By55 (CD160 Products)

### **Target Details**

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Background:	Synonyms: NK1, BY55, NK28, CD160 antigen, Natural killer cell receptor BY55, CD160 Background: CD160, a 27 kDa glycoprotein, was initially identified with the monoclonal antibody BY55. Its expression is tightly associated with peripheral blood NK cells and CD8 T lymphocytes with cytolytic effector activity. The cDNA sequence of CD160 predicts a cysteine rich, glycosylphosphatidylinositol anchored protein of 181 amino acids with a single lg-like domain weakly homologous to KIR2DL4 Molecule.	
Gene ID:	11126	
UniProt:	095971	
Application Details		
Application Notes:	FCM 1:20-100 IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	