

Datasheet for ABIN1830289

**anti-CD109 antibody (AA 22-1258) (PE)**[Go to Product page](#)

## Overview

Quantity:	100 tests
Target:	CD109
Binding Specificity:	AA 22-1258
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD109 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

## Product Details

Immunogen:	Recombinant corresponding to aa22-1258 from human CD109 expressed in NSO cell line.  Type of Immunogen: Recombinant protein
Clone:	12K46
Isotype:	IgG2a
Specificity:	Human CD109.
Purification:	Protein G purified

## Target Details

Target:	CD109
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## Target Details

Alternative Name:	CD109 ( <a href="#">CD109 Products</a> )
Background:	Name/Gene ID: CD109  Synonyms: CD109, Activated T-cell marker CD109, CD109 antigen, p180, R150, RP11-525G3.1, CD109 Molecule, CPAMD7, Gov platelet alloantigens, Platelet-specific Gov antigen
Gene ID:	135228
UniProt:	<a href="#">Q6YHK3</a>
Pathways:	<a href="#">Activated T Cell Proliferation</a>

## Application Details

Application Notes:	Approved: Flo  Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Saline, 0.5 % BSA, 0.1 % 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:	<b>Do not freeze. Protect from light.</b>
Storage:	4 °C
Storage Comment:	May be stored at 4°C. For long-term storage, aliquot and store at 4°C. Do not freeze. Aliquots are stable for at least 1 year. Protect from light.