

## Anti-CD109 Antibody (R3V11)

## Summary

Catalog No.	RHJ10601
Clone ID	R3V11
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:20-1:100
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IF
Target	CPAMD7, r150, CD109, 150 kDa TGF-beta-1-binding protein, Platelet- specific Gov antigen, CD109 antigen, p180, C3 and PZP-like alpha-2- macroglobulin domain-containing protein 7
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q6YHK3



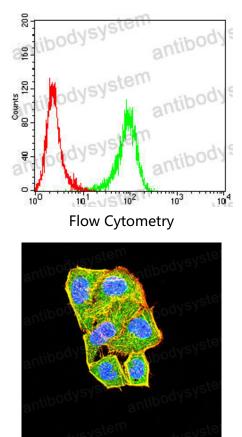


## 🖌 AntibodySystem

Recombinant Proteins & Antibodies

	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Stability and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -
	80°C long term.
Note	For research use only.

## Data Image



Immunofluorescence

Flow cytometric analysis of Jurkat cells using CD109 mouse mAb (green) and negative control (red).

Immunofluorescence analysis of Hela cells using CD109 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



