

ROR1

Mouse Anti-Human / Mouse ROR1 (R11) mAb , PE

Catalog No.	FMF90712A FMF90712B	Quantity:	50 tests 100 tests
Alternate Names:	Inactive tyrosine-protein kinase transmembrane receptor ROR1, mROR1, Neurotrophic tyrosine kinase, receptor-related 1		
Description:	Receptor tyrosine kinase ROR1 plays an essential role in embryogenesis and is overexpressed in many types of malignant tumors. Studies have demonstrated that in oncogenesis ROR1 activates cell survival signaling events, particularly the non-canonical WNT signaling pathway. Antibody-based immunotherapies targeting ROR1 show promise in certain malignancies. Phycoerythrin labeled monoclonal antibody R11 binds with Mouse and Human ROR1.		
UniProt ID (target):	Q01973 and Q9Z139		
Target:	Human and Mouse ROR1		
Concentration:	0.5 mg/ml		
Source:	XtenCHO		
Isotype:	Mouse IgG2a kappa		
Formulation:	0.01M PBS buffer, pH 7.4, 0.2% BSA, 0.05% Proclin 300		
Clone:	R11		
Purity:	> 95% by SDS-PAGE		
Purification:	Protein A/G affinity chromatography		
Conjugate:	Phycoerythrin, PE		
Applications:	FCM		
Storage & Stability:	Store at 2-8°C for up to 1 year. Protect from light. Do not freeze.		

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