

ROR1

Mouse Anti-Human ROR1 / NTRKR1 (4C10) mAb, PE

Catalog No.	RHF90706-PE	Quantity:	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.		
UniProt ID (target):	Q01973		
Target:	Human ROR1		
Concentration:	0.5 mg/ml		
Source:	XtenCHO		
Isotype:	Mouse IgG2a		
Formulation:	0.01M PBS buffer, pH 7.4, 0.2% BSA, 0.05% Proclin 300		
Clone:	4C10		
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.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

