# **Human ROR2 APC-conjugated Antibody**



Monoclonal Mouse IgG<sub>1</sub> Clone # 231512

Catalog Number: FAB2064A 100 TESTS

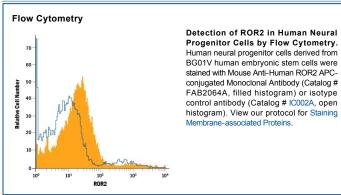
DESCRIPTION		
Species Reactivity	Human	
Specificity	Detects human ROR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross-react with recombinant human ROR1.	
Source	Monoclonal Mouse IgG <sub>1</sub> Clone # 231512	
Purification	Protein A or G purified from hybridoma culture supernatant	
Immunogen	Mouse myeloma cell line NS0-derived recombinant human ROR2 Val28-Gly403 Accession # AAA60276	
Conjugate	Allophycocyanin Excitation Wavelength: 620-650 nm Emission Wavelength: 660-670 nm	
Formulation	Supplied in a saline solution containing BSA and Sodium Azide. See Certificate of Analysis for details.	
	*Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Shee (SDS) for additional information and handling instructions.	

#### **APPLICATIONS**

Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.

	Recommended Concentration	Sample
Flow Cytometry	10 μL/10 <sup>6</sup> cells	See Below

### DATA



## PREPARATION AND STORAGE

The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below. Shipping

Stability & Storage

Protect from light. Do not freeze.

• 12 months from date of receipt, 2 to 8 °C as supplied.

ROR2 is a type I receptor tyrosine kinase important in chondrocyte, cartilage, and growth plate formation.

