

NEW PRODUCT

ROR1-PE

PN B68136

Antibody

Specificity: Human
 Clone: 2A2
 Isotype: IgG1 kappa mouse

Reagent

Line: IOTest
 Format: Liquid
 Size: 1 mL
 Status: ASR

Antibody characteristics

Epitope mapping studies showed that the 2A2 clone recognized N-terminal epitopes in the extracellular region of ROR1.

Antigen characteristics

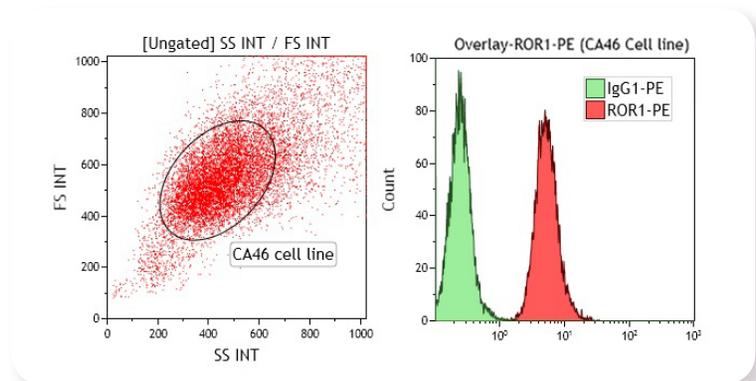
The receptor tyrosine kinase like orphan receptor ROR1 together with ROR2 constitutes the ROR family that is highly homologous in humans and mice. ROR1 and ROR2 are composed of a distinguished extracellular region with one immunoglobulin domain, one frizzled domain, and one kringle domain, followed by a transmembrane region and an intracellular region that contains a tyrosine kinase domain.

Formats available

	Size	Line	Status	Part #
PE	1 mL	IOTest	ASR	B68136

ASR: Analyte Specific Reagent. Analytical and performance characteristics are not established.

Example of results



CA46 Cell line

References

- ◆ The Ror receptor tyrosine kinase family. Forrester WC. Cell Mol Life Sci. 2002 Jan;59(1):83-96. Review.
- ◆ Targeting malignant B cells with an immunotoxin against ROR1. Sivasubramanian Baskar, Adrian Wiestner, Wyndham H. Wilson, Ira Pastan, and Christoph Rader. MAbs. 2012 May 1; 4(3): 349-361. PMID: 22531447