

## Anti-ROR1 antibody (30-406 aa) [2H6] (STJ98365)

STJ98365

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Inactive tyrosine-protein kinase transmembrane receptor ROR1 (30-406 aa) is suitable for use in

**Description** Western Blot, Immunofluorescence and ELISA research applications.

Applications WB/IF/ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 2H6

Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution WB 1:500-1:2000

Range IF 1:200-1:1000 ELISA 1:10000

Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 4919

Gene Symbol ROR1

Uniprot ID ROR1\_HUMAN

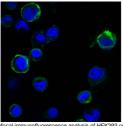
Immunogen Recombinant extracellular fragment of human ROR1 (aa30-406) fused with hlgGFc tag, expressed in HEK293 cells

Immunogen 30-406 aa

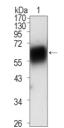
Region

**Specificity** ROR1 Monoclonal Antibody detects endogenous levels of ROR1 protein.

Immunogen Sequence



Confocal immunofluorescence analysis of HEK293 cells trasfected with extracellular ROR1 (aa30-406) -hlgGFi using ROR1 monoclonal antibody (green). Blue: DRAQ! fluorescent DNA dve.



Western blot analysis using ROR1 monoclonal antibody against extracellular domain of human ROR1 (aa30-423).