

## Anti-Phospho-FLT3-Tyr589/591 antibody (STJ196304)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Receptor-Type Tyrosine-Protein Kinase Flt3-Tyr589/591 is suitable for use in Western Blot

**Description** research applications.

Applications WB Host/Source Rabbit Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:1000-2000

Range

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

**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 2322

Gene Symbol FLT3

Uniprot ID FLT3\_HUMAN

Immunogen Synthesized phosho peptide around human FLT3 (Tyr589 and 591)

Immunogen

Region

Specificity Phospho-FLT3-Tyr589/591 polyclonal antibody (Receptor-Type Tyrosine-Protein Kinase Flt3) binds to endogenous Receptor-Type

Tyrosine-Protein Kinase Flt3 only when phosphorylated at Tyr589/591.

Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

 $St\ John's\ Laboratory\ Ltd,\ Knowledge\ Dock\ Business\ Centre,\ University\ Way,\ London,\ E16\ 2RD\ |\ Tel:\ 0208\ 223\ 3081$