

## Anti-Phospho-CFTR-Ser737 antibody (STJ193221)

STJ193221

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cystic Fibrosis Transmembrane Conductance Regulator-Ser737 is suitable for use in

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

**Applications** IHC-P, IF-P, WB **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

## **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** IHC-P 1:50-200 **Range** WB 1:500-2000

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 1080

Gene Symbol CFTR

Uniprot ID CFTR\_HUMAN

Immunogen Synthesized peptide derived from human CFTR (Phospho-Ser737)

Immunogen

Region

Specificity Phospho-CFTR-Ser737 polyclonal antibody (Cystic Fibrosis Transmembrane Conductance Regulator) binds to endogenous Cystic

Fibrosis Transmembrane Conductance Regulator only when phosphorylated at Ser737.

Immunogen Sequence