

Anti-Phospho-MUC1-Ser1227 antibody (1196-1245 aa) (STJ91261)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Mucin-1-Ser1227 (1196-1245 aa) is suitable for use in Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications IHC/IF/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range IHC 1:100-1:300 FLISA 1:5000

IF 1:50-200

Formulation Liquid in PBS containing 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 4582 Gene Symbol MUC1 Uniprot ID MUC1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human MUC1 around the phosphorylation site of

Ser1227 at the amino acid range 1196-1245

Immunogen 1196-1245 aa

Region
Specificity Phospho-Mucin 1 (S1227) Polyclonal Antibody detects endogenous levels of Mucin 1 protein only when phosphorylated at S1227.

Immunogen Sequence

