

Ferritin Positive Control peptide (STJ505570) STJ505570

GENERAL INFORMATION

Product Type Biomolecules Description

Short Ferritin Positive Control is synthetically produced from the Full Length sequence and is suitable for use in western blot applications.

Applications WB Host/Source Reactivity

PRODUCT PROPERTIES

Clonality Clone ID Concentration Conjugation Purification Dilution WB: 1:2, 500-1:5, 000 Range Formulation Provided as 100 uL ready-to-use, in SDS-PAGE sample buffer (Laemelli's buffer) containing Tris, pH 6.8, 1 % SDS, Glycerol and Isotype

Instruction

Bromophenolblue blue as tracking dye. The sample is reduced by adding 2% beta mercaptoethanol. The protein concentration is

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 2495 Gene Symbol FTH1 Immunogen Full Length Region Specificity Immunogen Sequence

Uniprot ID FRIH_HUMAN Immunogen Full length Ferritin Protein.

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