

## Anti-CYBB antibody (100-200) [S4MR] (STJ11101774)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID S4MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

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

## **TARGET INFORMATION**

Gene ID 1536

Gene Symbol CYBB

Uniprot ID CY24B\_HUMAN

. Immunogen

Immunogen Region 100-200

Immunogen

Specificity A synthetic peptide corresponding to a sequence within amino acids 100-200 of human NOX2/gp91phox (P04839). FHKMVAWMIALHSAIHTIAH LFNVEWCVNARVNNSDPYSV ALSELGDRQNESYLNFARKR IKNPEGGLYLAVTLLAGITG

Sequence VVITLCLILIITSSTKTIRR S



