

Anti-CPQ antibody (20-200) (STJ110776)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range 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, 50% Glycerol, pH 7.3.

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 10404

Gene Symbol CPQ

Uniprot ID CBPQ_HUMAN

Immunogen Immunogen 20-200

Region

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 20-200 of human CPQ (NP_057218.1). ${\sf GKAICKNGISKRTFEEIKEE}\ {\sf IASCGDVAKAIINLAVYGKAQNRSYERLALLVDTVGPRLSGSKNLEKAIQIMYQNLQQDG}$

 ${\sf LEKVHLEPVRIPHWERGEES}\ AVMLEPRIHKIAILGLGSSI\ GTPPEGITAEVLVVTSFDEL\ QRRASEARGKIVVYNQPYIN$

YSRTVQYRTQGAVEAAKVGA L

