

Anti-CRYBB1 antibody (1-252) (STJ11100891)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000

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 1414

Gene Symbol CRYBB1

Uniprot ID CRBB1_HUMAN

Immunogen Immunogen 1-252

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-252 of human CRYBB1 (NP_001878.1).
 Immunogen
 MSQAAKASASATVAVNPGPD TKGKGAPPAGTSPSPGTTLA PTTVPITSAKAAELPPGNYR LVVFELENFQGRRAEFSGEC

 Sequence
 SNLADRGFDRVRSIIVSAGP WVAFEQSNFRGEMFILEKGE YPRWNTWSSSYRSDRLMSFR PIKMDAQEHKISLFEGANFK
GNTIEIQGDDAPSLWVYGFS DRVGSVKVSSGTWVGYQYPG YRGYQYLLEPGDFRHWNEWG AFQPQMQSLRRLRDKQWHL

