

## Anti-CRYGB antibody (80-135) (STJ116780)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

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

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

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

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

requirements.

Formulation PBS with 0.01% Thimerosal, 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 1419

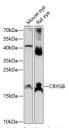
Gene Symbol CRYGB Uniprot ID CRGB\_HUMAN

Immunogen

Immunogen Region 80-135

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 80-135 of human CRYGB (NP\_005201.2).  ${\color{red} \textbf{Immunogen}} \quad \textbf{CLIPPHSGAYRMKIYDRDEL} \ \textbf{RGQMSELTDDCISVQDRFHL} \ \textbf{TEIHSLNVLEGSWILY}$ 

Sequence



analysis of various lysates using CRYGB clonal antibody (STJ116780) at 1:1000 ondary antibody (HRP Goat Anti-Rabbit (STJ500856) at 1:10000 dilution. pins: 25 Mu g per lane. Blocking buffer: 3%