

## Anti-CLPB antibody (458-707) (STJ113616)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit Reactivity Human/Mouse/Rat

## **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 0.01% Thimerosal, 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 81570

Gene Symbol CLPB

Uniprot ID CLPB\_HUMAN Immunogen

Immunogen 458-707

Region

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 458-707 of human CLPB (NP\_110440.1). KAHPDVLTIMLQLFDEGRLT DGKGKTIDCKDAIFIMTSNV ASDEIAQHALQLRQEALEMS RNRIAENLGDVQISDKITIS

KNEKENVIRPILKAHERRDE FLGRINEIVYFLPECHSELI OLVNKELNEWAKRAKORHNI TLLWDREVADVLVDGYNVHY

 ${\sf GARSIKHEVERRVVNQLAAA\ YEQDLLPGGCTLRITVEDSD\ KQLLKSPELPSPQAEKRLPK\ LRLEIIDKDSKTRRLDIRA}$ 

