

Anti-CPLX3 antibody (59-158) (STJ115649)

STJ115649

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 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 594855 Gene Symbol CPLX3 Uniprot ID CPLX3_HUMAN

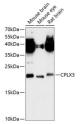
Immunogen Immunogen 59-158

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 59-158 of human CPLX3 (NP_001025176.1).

Immunogen DAQFTQRKAERATLRSHFRD KYRLPKNETDESQIQMAGGD VELPRELAKMIEEDTEEEEE KASVLGQLASLPGLNLGSLK

Sequence DKAQATLGDLKQSAEKCHVM



Western blot analysis of extracts of various cell lines, using CPLX3 antibody (ST.1115649) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabble (IG (H-1) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced (Kt. Exposure time: 90s.