

Anti-CRYGD antibody (18-117) (STJ28307)

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 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 1421

Gene Symbol CRYGD

Uniprot ID CRGD_HUMAN

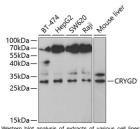
Immunogen

Immunogen 18-117

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 18-117 of human CRYGD (NP_008822.2). Immunogen ECSSDHPNLQPYLSRCNSAR VDSGCWMLYEQPNYSGLQYF LRRGDYADHQQWMGLSDSVR SCRLIPHSGSHRIRLYERED

Sequence YRGQMIEFTEDCSCLQDRFR



Western blot analysis of extracts of various cell lines, using CRYGD antibody (STJ28307) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit Ilag (H-L) (STJS000856) at 1:10000 dilution. _Lysates/proteins: 25 Mu g per lane. _Blocking buffer: 3% nonfat dry milk in TBS1. _Detection: ECL Enhanced Kit. _Exposure time: