

Anti-IGF2BP1 antibody (478-577) (STJ115542)

STJ115542

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration
Conjugation
Purification
Dilution Range
WB:1:500-1:2000

IF/ICC:1:50-1:200

IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

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 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 10642 Gene Symbol IGF2BP1 Uniprot ID IF2B1_HUMAN

Immunogen Immunogen Region

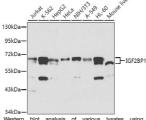
478-577

Specificity A synthetic peptide corresponding to a sequence within amino acids 478-577 of human IGF2BP1/IMP1 (NP_006537.3).

Immunogen Sequence WIFGPKEEVKLETHIRVPAS AAGRVIGKGGKTVNELQNLT AAEVVVPRDQTPDENDQVIV KIIGHFYASQMAQRKIRDIL AQVKQQHQKGQSNQAQARRK

170kDa — 100kDa — 100kDa — 1GF28P1

Immunoprecipitation analysis of 200 Mu g extracts o K562 cells using 1 Mu g IGF2BP1/IMP1 antibody (STJ115542). Western blot was performed from the immunoprecipitate using IGF2BP1/IMP1 antibody (STJ11564) but antibody (STJ11564).



Western blot analysis of various lysates using IGF2BP1/IMP1 Rabbit polyclonal antibody (STJ115542) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+I) (STJS000586) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3%