Anti-ALPP/ALPPL2 antibody (N-Term) (STJ96740)

STJ96740

GENERAL INFORMATION

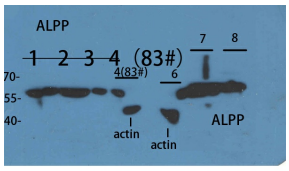
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Alkaline phosphatase, placental type and Alkaline phosphatase, germ cell type (N-Term) is suitable for use in Western Blot and ELISA research applications.
Applications WB, ELISA
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
ELISA 1:20000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

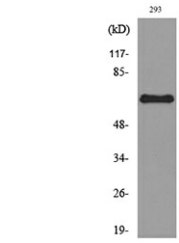
TARGET INFORMATION

Gene ID 250
251
Gene Symbol ALPP
ALPG
Uniprot ID PPB1_HUMAN
PPBN_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from the N-terminal region of human ALPP/ALPPL2 at amino acid range 1-50
Immunogen Region N-Term
Specificity ALPP/ALPPL2 polyclonal antibody (Alkaline phosphatase, placental type and Alkaline phosphatase, germ cell type) binds to endogenous Alkaline phosphatase, placental type and Alkaline phosphatase, germ cell type at the amino acid region N-Term.
Immunogen Sequence

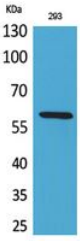


1 2 3 4 customer' s cell
6 293T
7 Hela
8 K562

Western blot analysis of customer's sample using ALPP/ALPPL2 Polyclonal Antibody. Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from 293 cells, using ALPP/ALPPL2 Antibody.



Western blot analysis of 293 cells using ALPP/ALPPL2 Polyclonal Antibody. Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081