

Anti-NPL antibody (1-250) (STJ113623)

STJ113623

GENERAL INFORMATION

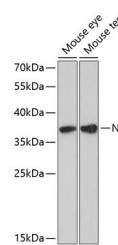
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

PRODUCT PROPERTIES

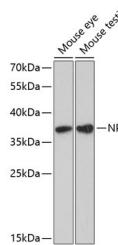
Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000
Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 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 80896
Gene Symbol NPL
Uniprot ID NPL_HUMAN
Immunogen
Immunogen 1-250
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human NPL (NP_110396.1).
Immunogen Sequence MAFPKKLQQLVAATITPMT ENGEINFSTIGQYVVDYLVKE QGVKNIFVNNGTTGEGLSLSV SERRQVAEEWVTKGKDLDQ VIIHVGALSLSKESQELAQHA AEIGADGIAVIAPIFLLKPWT KDLINFLKEVAAAAPALPF YYYHIPALTGVKIRAEELLD GILDKIPTFQQLKFSDTDLL DFGQCVDQNQQFAFLFGV DEQLLSALVMGATGAVGSTY NYLGKKTNQMLEAFEQKDF



Western blot analysis of extracts of various cell lines, using NPL antibody (STJ113623) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lanes/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Western blot analysis of various lysates using NPL Rabbit polyclonal antibody (STJ113623) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lanes/proteins: 25 Mu g per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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.
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