

Anti-NOL3 antibody (1-208) (STJ116017)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

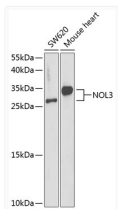
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 23kDa Observed Mw: 28kDa
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	8996
Gene Symbol	NOL3
UniProt ID	NOL3_HUMAN
Immunogen Region	1-208
Immunogen Sequence	MGNAQERPSETIDRERKRLV ETLQADSGLLLDALLARGVL TGPEYEALDALPDAERRVRR LLLLVQKGGEAACQELLRCA QRTAGAPDPAWDWQHVGFGY RDRSYDPPCPGHWTPPEAPGS GTTCPGLPRASDPDEAGGPE GSEAVQSGTPEEPEPELEAE ASKEAPEPEPEPEPELEAE AEPEPELEPEPDPEPEPDFE ERDESEDS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-208 of human NOL3 (NP_003937.1).

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of extracts of various cell lines, using NOL3 antibody (STJ116017) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.