

NOL3 Rabbit Polyclonal Antibody



CAB6319

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

26kDa

Calculated MW:

22kDa/24kDa/29kDa

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes an anti-apoptotic protein that has been shown to down-regulate the enzyme activities of caspase 2, caspase 8 and tumor protein p53. Multiple transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Gene ID:

8996

Uniprot

O60936

Synonyms:

NOL3; ARC; FCM; MYP; NOP; NOP30

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50
- 1:200 IF 1:10 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

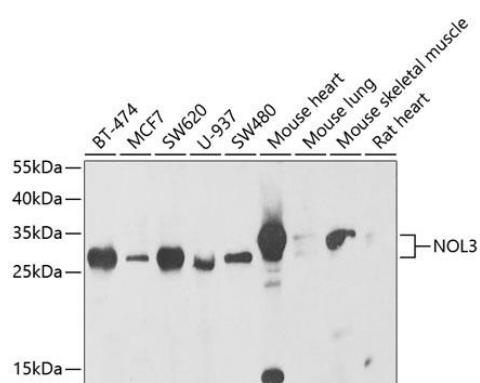
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-208 of human NOL3 (NP_003937.1).

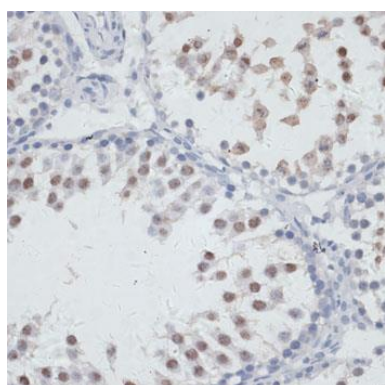
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

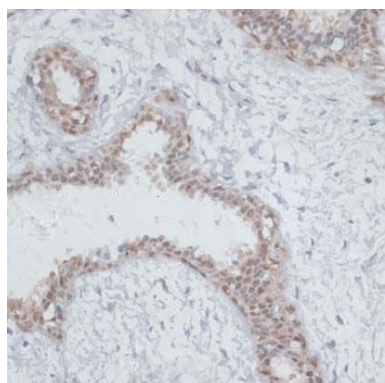
Product Images



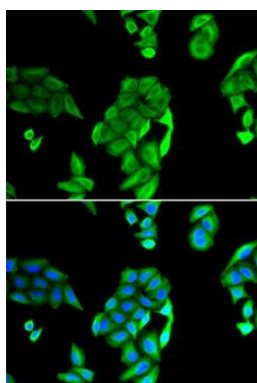
Western blot analysis of extracts of various cell lines, using NOL3 antibody (CAB6319) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 30s.



Immunohistochemistry of paraffin-embedded rat testis using NOL3 antibody (CAB6319) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human breast using NOL3 antibody (CAB6319) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using NOL3 antibody (CAB6319). Blue: DAPI for nuclear staining.