

## **NOB1 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP59089

## **Product Information**

**Application** IHC-P, IHC-F, IF, ICC, E

Primary Accession Q9ULX3

**Reactivity** Rat, Pig, Dog, Bovine

HostRabbitClonalityPolyclonalCalculated MW46675

## **Additional Information**

**Gene ID** 28987

**Other Names** RNA-binding protein NOB1, 3.1.-.-, Phosphorylation regulatory protein HP-10,

Protein ART-4, NOB1, ART4, NOB1P, PSMD8BP1

**Dilution** IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-

10000

**Storage** Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

## **Protein Information**

Name NOB1

**Synonyms** ART4, NOB1P, PSMD8BP1

**Function** May play a role in mRNA degradation (Probable). Endonuclease required for

processing of 20S pre-rRNA precursor and biogenesis of 40S ribosomal

subunits (By similarity).

Cellular Location Nucleus.

**Tissue Location** Detected in liver, lung, placenta, endothelial cells and spleen.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.