

## **Product datasheet for AP42079PU-N**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **NAB1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

**Recommended Dilution:** Western blotting (0.2 - 1 μg/ml)

Immunohistochemsitry on paraffin embedded sections (5 - 15 μg/ml)

**Reactivity:** Bovine, Canine, Chicken, Human, Mouse, Rat, Zebrafish, African clawed frog

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: The immunogen for anti-NAB1 antibody: synthetic peptide directed towards the N terminal of

human NAB1.

Formulation: State: Aff - Purified

State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and

2% sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Purified on peptide immunoaffinity column

Conjugation: Unconjugated

**Storage:** Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** NGFI-A binding protein 1

Database Link: Entrez Gene 4664 Human

Q13506

**Background:** NAB1 belongs to the NAB family and acts as a transcriptional repressor for zinc finger

transcription factors EGR1 and EGR2.

Synonyms: NGFI-A-binding protein 1

**Protein Families:** Transcription Factors

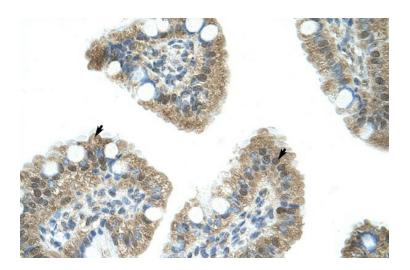




## **Product images:**

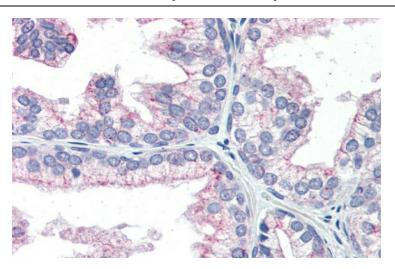


r-NAB1; WB Suggested Anti-NAB1 Antibody Titration: 0.2-1 ug/ml. Positive Control: Transfected 293T; NAB1 antibody - N-terminal region (AP42079PU-N) in r-NAB1 cells using Western Blot



Human Intestine; NAB1 antibody - N-terminal region (AP42079PU-N) in Human Intestine cells using Immunohistochemistry





Human Prostate; Immunohistochemistry with Human Prostate lysate tissue at an antibody concentration of 5.0ug/ml using anti-NAB1 antibody (AP42079PU-N); NAB1 antibody - Nterminal region (AP42079PU-N) in Human Prostate cells using Immunohistochemistry