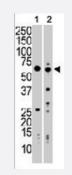
# NRBP1 polyclonal antibody

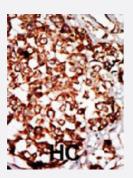
Catalog # PAB3296 Size 400 uL

## Applications



### Western Blot

Western blot analysis of NRBP1 polyclonal antibody (Cat # PAB3296) in HL-60 cell lysate (Lane 1) and mouse brain tissue lysate (Lane 2) . NRBP (arrow) was detected using purified polyclonal antibody. Secondary HRP-anti-rabbit was used for signal visualization with chemiluminescence.



### Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Formalin-fixed and paraffin-embedded human hepatocellular carcinoma tissue reacted with NRBP1 polyclonal antibody (Cat # PAB3296), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. HC = hepatocarcinoma.

| Specification       |   |
|---------------------|---|
| Product Description | Rabbit polyclonal antibody raised against synthetic peptide of NRBP1.                 |
| Immunogen           | A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human NRBP1. |
| Host                | Rabbit  |
| Reactivity          | Human, Mouse  |
| Form                | Liquid  |
| Purification        | Protein G purification  |

| 😵 Abnova            | Product Information  |
|---------------------|--|
| Recommend Usage     | Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-100)<br>Western Blot (1:1000)<br>The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In PBS (0.09% sodium azide)  |
| Storage Instruction | Store at 4°C. For long term storage store at -20°C.<br>Aliquot to avoid repeated freezing and thawing.   |
| Note                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.  |

## Applications

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# Gene Info — NRBP1

| Entrez GenelD      | <u>29959</u>  |
|--------------------|---|
| Protein Accession# | <u>Q99J45</u>   |
| Gene Name          | NRBP1   |
| Gene Alias         | BCON3, FLJ27109, FLJ35541, MADM, MUDPNP, NRBP   |
| Gene Description   | nuclear receptor binding protein 1  |
| Omim ID            | <u>606010</u>   |
| Gene Ontology      | Hyperlink   |
| Other Designations | OTTHUMP00000123427 OTTHUMP00000123428 multiple domain putative nuclear protein myel oid leukemia factor 1 adaptor molecule nuclear receptor binding protein |



## Publication Reference

<u>Oncogenic kinase signalling.</u>

## Blume-Jensen P, Hunter T.

Nature 2001 May; 411(6835):355.

Phosphoinositide 3-kinase signalling pathways.

#### Cantrell DA.

Journal of Cell Science 2001 Apr; 114(Pt 8):1439.

### • The RET proto-oncogene in human cancers.

#### Jhiang SM.

Oncogene 2000 Nov; 19(49):5590.