

Datasheet for ABIN525842
anti-CACYBP antibody (AA 1-228)

4 Images

[Go to Product page](#)

Overview

| | |
|----------------------|--|
| Quantity: | 50 µg |
| Target: | CACYBP |
| Binding Specificity: | AA 1-228 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This CACYBP antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunofluorescence (IF) |

Product Details

| | |
|-------------------|--|
| Purpose: | Mouse polyclonal antibody raised against a full-length human CACYBP protein. |
| Immunogen: | CACYBP (NP_055227.1, 1 a.a. ~ 228 a.a) full-length human protein. |
| Sequence: | MASEELQKDL EEVKVLEKA TRKRVRDALT AEKSKIETEI KNKMQQKSQK KAELLDNEKP AAVVAPITTG YTVKISNYGW DQSDKFVKIY ITLTGVHQVP TENVQVHFTE RSFDLLVKNL NGKSYSMIVN NLLKPISVEG SSKKVKTDTV LILCRKKVEN TRWDYLTQVE KECKEKEKPS YDTETDPSEG LMNVLKKIYE DGDDDMKRTI NKAWVESREK QAKGDTEF |
| Cross-Reactivity: | Human |
| Characteristics: | Antibody reactive against mammalian transfected lysate. |

Target Details

| | |
|---------|--------|
| Target: | CACYBP |
|---------|--------|

Target Details

| | |
|-------------------|---|
| Alternative Name: | CACYBP (CACYBP Products) |
| Background: | Full Gene Name: calcyclin binding protein Synonyms: GIG5,MGC87971,PNAS-107,RP1-102G20.6,S100A6BP,SIP |
| Gene ID: | 27101 |
| NCBI Accession: | NM_014412 |
| Pathways: | Response to Growth Hormone Stimulus |

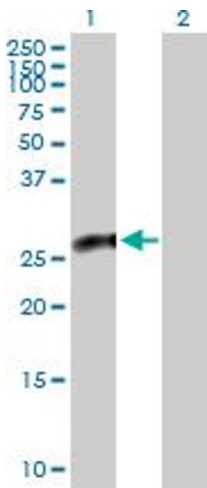
Application Details

| | |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

| | |
|------------------|--|
| Buffer: | In 1x PBS, pH 7.4 |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

Images

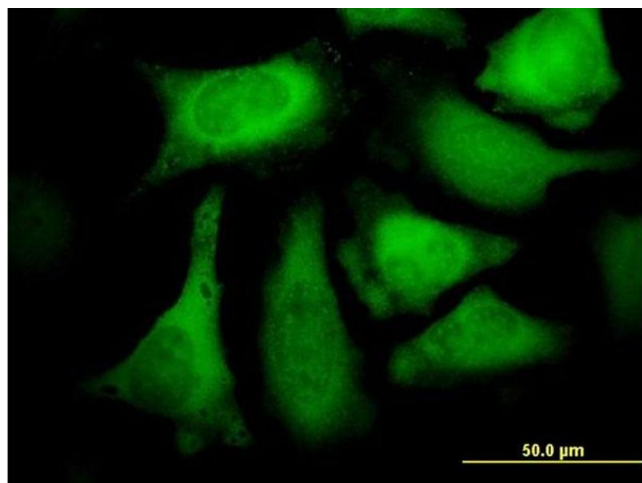


Western Blotting

Image 1. Western Blot analysis of CACYBP expression in transfected 293T cell line by CACYBP MaxPab polyclonal antibody.

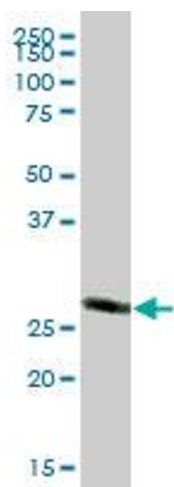
Lane 1: CACYBP transfected lysate(25.08 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to CACYBP on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. CACYBP MaxPab polyclonal antibody. Western Blot analysis of CACYBP expression in human kidney.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN525842.