

Datasheet for ABIN543903
anti-MAK antibody (C-Term)[Go to Product page](#)

2 Images

1 Publication

Overview

| | |
|----------------------|--|
| Quantity: | 400 µL |
| Target: | MAK |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MAK antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|-------------------|---|
| Purpose: | Rabbit polyclonal antibody raised against synthetic peptide of MAK. |
| Immunogen: | A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human MAK. |
| Cross-Reactivity: | Human, Mouse |

Target Details

| | |
|-------------------|--------------------------------------|
| Target: | MAK |
| Alternative Name: | MAK (MAK Products) |
| Gene ID: | 4117 |

Application Details

| | |
|--------------------|--|
| Application Notes: | Western Blot (1:1000) Immunohistochemistry (1:50-100) The optimal working dilution should be determined by the end user. |
|--------------------|--|

| | |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

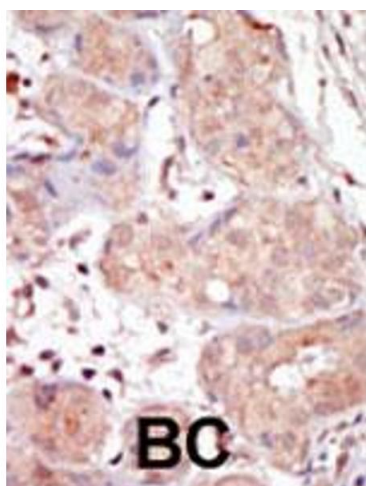
Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Buffer: | In PBS (0.09 % sodium azide) |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |

Publications

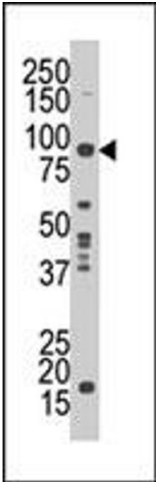
| | |
|-------------------|--|
| Product cited in: | Xia, Robinson, Ma, Chen, Wu, Qiu, Kung: "Identification of human male germ cell-associated kinase, a kinase transcriptionally activated by androgen in prostate cancer cells." in: The Journal of biological chemistry , Vol. 277, Issue 38, pp. 35422-33, (2002) (PubMed). |
|-------------------|--|

Images



Immunohistochemistry

Image 1. Formalin-fixed and paraffin-embedded human cancer tissue reacted with MAK polyclonal antibody, 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. BC = breast carcinoma.



Western Blotting

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