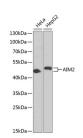
Elabscience®

AIM2 Polyclonal Antibody

| Catalog No. | E-AB-67578 | Reactivity | Н |
|--------------|---|------------|--------|
| Storage | Store at -20°C. Avoid freeze / thaw cycles. | Host | Rabbit |
| Applications | WB | Isotype | IgG |

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using AIM2 Polyclonal Antibody at dilution of 1:1000.

Immunogen Information

| Immunogen | Recombinant fusion protein of human AIM2 (NP_004824.1). |
|-----------|---|
| GeneID | 9447 |
| Swissprot | O14862 |
| Synonyms | AIM2,PYHIN4 |

Product Information

| Calculated MW | 38kDa |
|---------------|---|
| Observed MW | 47kDa |
| Buffer | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Purify | Affinity purification |
| Dilution | WB 1:500-1:2000 |

Background

AIM2 is a member of the IFI20X /IFI16 family. It plays a putative role in tumorigenic reversion and may control cell proliferation. Interferon-gamma induces expression of AIM2.

For Research Use Only

Thank you for your recent purchase. If you would like to learn more about antibodies, please visit www.elabscience.com. Focus on your research Service for life science

Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.