

## [KD]Nampt Rabbit mAb

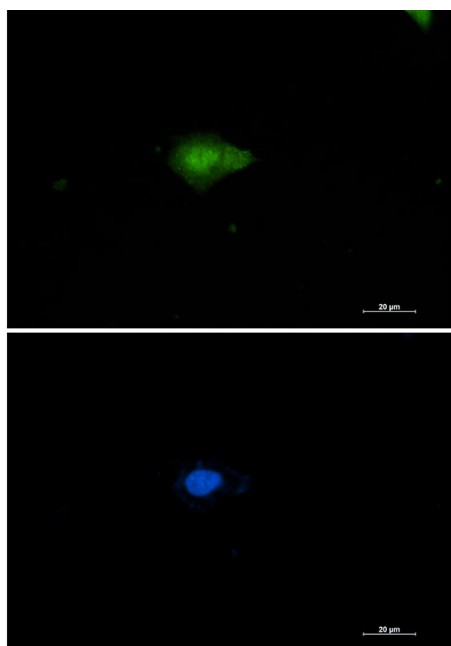
ABZ4776

### Product Overview

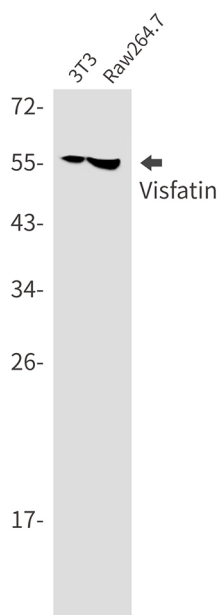
|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| <b>Name</b>                 | [KD]Nampt Rabbit mAb                                                               |
| <b>Accession(Primary)</b>   | P43490                                                                             |
| <b>Host Species</b>         | Rabbit                                                                             |
| <b>Clonality</b>            | Monoclonal                                                                         |
| <b>Isotype</b>              | IgG                                                                                |
| <b>Species Reactivity</b>   | Human, Mouse, Rat                                                                  |
| <b>Calculated MW</b>        | Calculated MW: 56 kDa; Observed MW: 56 kDa                                         |
| <b>Recommended Dilution</b> | WB-1:500-1:1000; IHC-P-1:200-1:2000;<br>ICC/IF-1:100; FC-1:200-1:500; IP-1:20-1:50 |

### Target information (P43490)

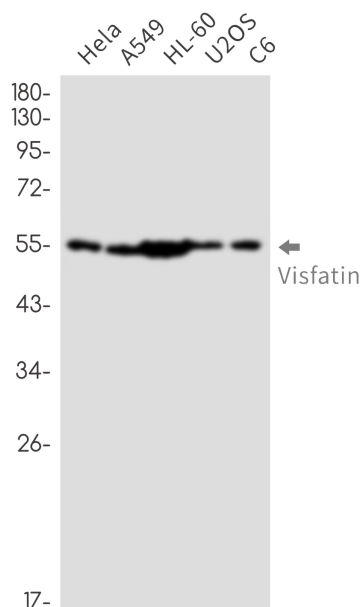
|                          |                                                                                                                                                                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | NAMPT                                                                                                                                                                                                                                                                                       |
| <b>About Gene Symbol</b> | NAMPT (Nicotinamide Phosphoribosyltransferase) is a metabolic enzyme involved in adaptive immunity. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



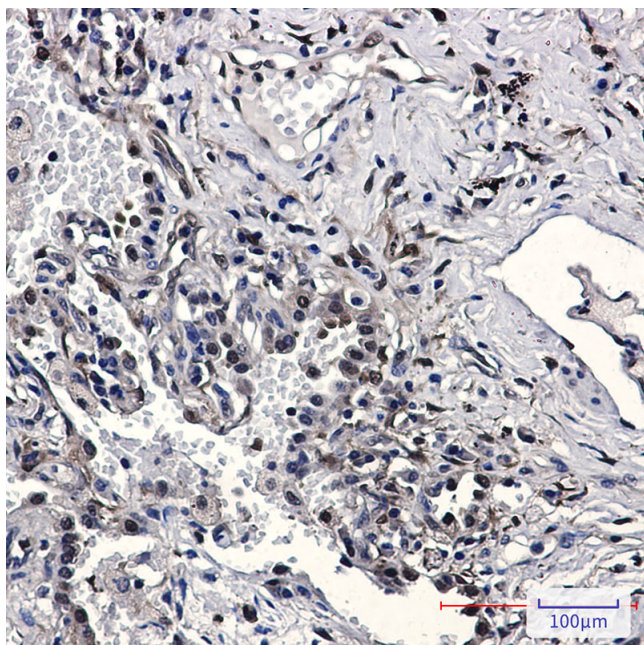
Immunocytochemistry analysis of Nampt (green) in U87-MG using Nampt antibody, and DAPI (blue).



Western blot analysis of Visfatin in 3T3, Raw264.7 lysates using Visfatin antibody.



Western blot analysis of Visfatin in HeLa, A549, HL-60, U2OS, C6 lysates using Visfatin antibody



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Visfatin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.