

## Rabbit anti-Human, Mouse HDAC5/9 Polyclonal Antibody | anti-HDAC5/9 antibody

HDAC5/9 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA29035  | Rabbit | Human, Mouse | Western Blot, Immunohistochemistry |

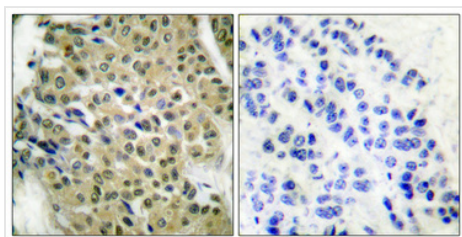
### PRODUCT SYNONYMS

HDAC5/9; Polyclonal Antibody; HDAC5/9 Polyclonal Antibody; HDAC5; KIAA0600; Histone deacetylase 5; HD5; Antigen NY-CO-9; HDAC9; HDAC7; HDAC7B; HDRP; KIAA0744; MITR; Histone deacetylase 9; HD9; Histone deacetylase 7B; HD7; HD7b; Histone deacetylase-related protein; MEF2-interacting transcription rep; anti-HDAC5/9 antibody

### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                       |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                |
| Reactivity                                        | Human, Mouse                                                                                                                                          |
| Clonality                                         | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-HDAC5/9 antibody | WB (Western Blot), IHC (Immunohistochemistry)                                                                                                         |
| Preparation and Storage                           | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

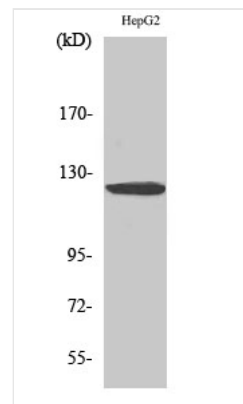
### IMAGES



IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.

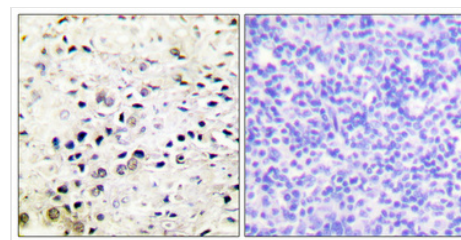
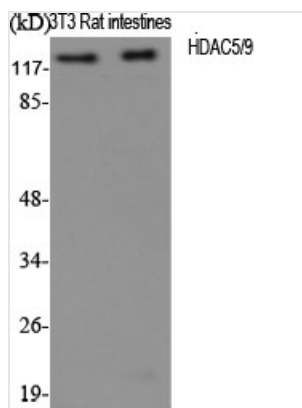
Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.

Not yet tested in other applications.

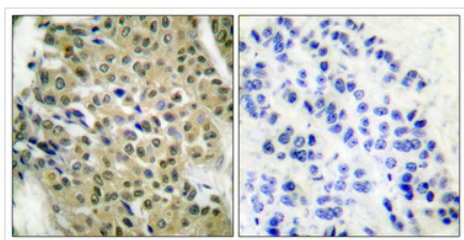


#### IHC (Immunohistochemistry-Paraffin)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.  
Not yet tested in other applications.

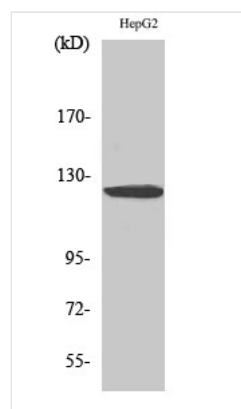
#### Application Data

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.  
Not yet tested in other applications.



#### IHC (Immunohistochemistry-Paraffin)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.  
Not yet tested in other applications.



#### WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.  
Not yet tested in other applications.

## NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 62750349                               |
| NCBI GeneID                      | 10014                                  |
| NCBI Accession #                 | NP_001015053.1                         |
| NCBI GenBank Nucleotide #        | NM_001015053.1                         |
| UniProt Accession #              | Q9UQL6; Q9UKV0                         |
| Molecular Weight                 | 121,978 Da                             |
| NCBI Official Full Name          | histone deacetylase 5 isoform 3        |
| NCBI Official Synonym Full Names | histone deacetylase 5                  |
| NCBI Official Symbol             | HDAC5                                  |
| NCBI Official Synonym Symbols    | HD5; NY-CO-9                           |
| NCBI Protein Information         | histone deacetylase 5; antigen NY-CO-9 |
| UniProt Protein Name             | Histone deacetylase 5                  |
| UniProt Gene Name                | <b>HDAC5</b>                           |
| UniProt Synonym Gene Names       | KIAA0600; HD5                          |
| UniProt Entry Name               | HDAC5_HUMAN                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hdac5-9-antibody-western-blot-immunohistochemistry-elisa/29035>