

## Product Datasheet

### Bax (active monomer) Antibody [6A7], Rabbit IgG (orb1672266)

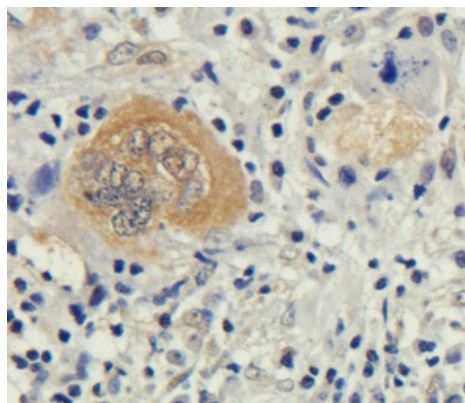
|                            |                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Bax (active monomer) Antibody [6A7], Rabbit IgG                                                                                                                                                                        |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                                                                                                      |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                           |
| <b>Tested Applications</b> | IHC, IP, WB                                                                                                                                                                                                            |
| <b>Immunogen</b>           | KLH conjugated to peptides corresponding to amino acids 3–16 of murine Bax (CGSGEQLGSGGPTSS), amino acids 3–16 of human Bax (CGSGEQPRGGGPTSS), and amino acids 12–24 shared by Bax from both species (CGPTSSEQIMKTGA). |
| <b>Target</b>              | BAX                                                                                                                                                                                                                    |
| <b>Preservatives</b>       | PBS with 0.02% Proclin 300.                                                                                                                                                                                            |
| <b>Concentration</b>       | batch dependent                                                                                                                                                                                                        |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.                                                                                |
| <b>Note</b>                | For research use only                                                                                                                                                                                                  |
| <b>Isotype</b>             | IgG kappa                                                                                                                                                                                                              |
| <b>Clonality</b>           | Recombinant                                                                                                                                                                                                            |
| <b>Clone Number</b>        | 6A7                                                                                                                                                                                                                    |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                                                                                                       |
| <b>Uniprot ID</b>          | <b>Q07812</b>                                                                                                                                                                                                          |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                        |

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Immunohistochemical staining of human lung cancer using anti-Bax antibody orb1672266 Formalin fixed human lung cancer slices were stained with a orb1672266 at 3 ug/ml.

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