

# Product Datasheet

## AKT1 Antibody (232790) [PE] FAB1775P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1775P**

AKT1 Antibody (232790) [PE]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Monoclonal  |
| Clone                       | 232790  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2a   |
| Conjugate                   | PE  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant  |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 207   |
| Gene Symbol                 | AKT1  |
| Species                     | Human, Mouse, Rat   |
| Specificity/Sensitivity     | Detects human, mouse, and rat Akt1 in Western blots. In Western blots, no cross-reactivity with recombinant human Akt2 or Akt3 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Akt1<br>Ser2-Ala480<br>Accession # P31749   |
| Product Application Details |   |
| Applications                | Western Blot, Knockout Validated  |
| Recommended Dilutions       | Western Blot, Knockout Validated  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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