

# ILK antibody [3A9]

## Cat. No. GTX60645

| Host        | Mouse                     |
|-------------|---------------------------|
| Clonality   | Monoclonal                |
| Isotype     | lgG1                      |
| Application | WB, IHC-P, FACS, ELISA    |
| Reactivity  | Human, Mouse, Rat, Monkey |

Package 100 μl

## APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1/500 - 1/2000       |
| IHC-P              | 1/200 - 1/1000       |
| FACS               | 1/200 - 1/400        |
| ELISA              | 1/10000              |

Not tested in other applications.

Calculated MW 51 kDa. (Note)

| PROPERTIES   |                                                                                                                                                                                                                            |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form         | Liquid                                                                                                                                                                                                                     |
| Buffer       | Ascites                                                                                                                                                                                                                    |
| Preservative | 0.03% Sodium azide                                                                                                                                                                                                         |
| Storage      | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Immunogen    | Purified recombinant fragment of human ILK (AA: 97-244) expressed in E. Coli.                                                                                                                                              |
| Purification | Unpurified                                                                                                                                                                                                                 |
| Conjugation  | Unconjugated                                                                                                                                                                                                               |
| Note         | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.                                                                          |
|              | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.                                                |

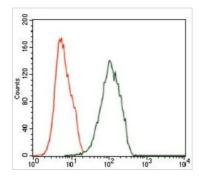


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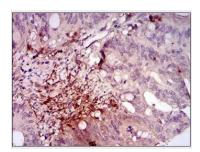
## DATA IMAGES



#### GTX60645 FACS Image

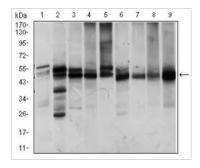
FACS analysis of Jurkat cells using GTX60645 ILK antibody [3A9].

Red: negative control



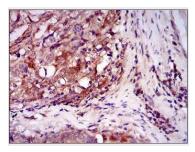
#### GTX60645 IHC-P Image

IHC-P analysis of rectum cancer tissue using GTX60645 ILK antibody [3A9].



#### GTX60645 WB Image

WB analysis of Jurkat (1), NIH3T3 (2), HeLa (3), PC-12 (4), C6 (5), COS7 (6), Raji (7), K562 (8) and MCF-7 (9) cell lysate using GTX60645 ILK antibody [3A9].



### GTX60645 IHC-P Image

IHC-P analysis of esophageal cancer tissue using GTX60645 ILK antibody [3A9].



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