Ablumir
Built Around Immunology

# Anti-AKT Rabbit pAb (A72005)

**Catalog No.: A72005**

## Basic Information

| | |
|---|---|
| Catalog No. (Cat.No.) | A72005 |
| Host species | Rabbit |
| Reactivity | Human,Mouse,Rat |
| Applications | WB,IHC,IF,ELISA |
| Synonyms | AKT,Akt1,PKBα,RAC-PKα,PRKBA |

## Product Information

| | |
|---|---|
| Target | AKT |
| Molecular Weight(Calculated) | 55 kDa |
| Molecular Weight(Observed) | 56 kDa |
| Isotype | IgG |
| Conjugation | NA |
| Concentration | 1 mg/ml |
| Clonality | Polyclonal |
| Clone No. | NA |
| RRID | NA |
| Storage buffer | 50% Glycerol, 0.5% BSA and 0.02% preservative in PBS (pH 7.2-7.4) |
| Storage | Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles. |
| Shipped at conditions | Frozen |
| Form | Liquid |

## Product Usage Information

| Application | Dilution |
|---|---|
| WB | 1:500-1:2000 |
| IHC | 1:100-1:300 |
| IF | 1:200-1:1000 |
| ELISA | 1:20000 |

## Target Information

| | |
|---|---|
| Protein Name | AKT serine/threonine-kinase 1 |
| Gene Name | *AKT1* |
| Domain | human AKT, aa 400-480 |
| Background | NA |