

## ARK-2 (phospho Thr232) Polyclonal Antibody

| Catalog No.              | 4017991   |
|--------------------------|---|
| Size                     | 50ug / 100ug  |
| Product Category         | Primary Antibody  |
| Immunogen                | Synthesized peptide derived from human AurB around the phosphorylation site of Thr232 at AA range: 198-247  |
| Clonality                | Polyclonal  |
| Host                     | Rabbit  |
| Reactivity               | Human; Mouse; Rat; Monkey   |
| Application              | WB; IHC-p; IF; ELISA  |
| Recommended<br>Dilutions | IF 1:100; IHC 1:100-200; WB 1:2000; ELISA 1:2000-3000   |
| Purification             | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen   |
| Storage Buffer           | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4  |
| Format & Concentration   | Liquid; 1mg/ml  |
| Mol. Weight              | 39 kDa  |
| Synonyms                 | AURKB; AIK2; AIM1; AIRK2; ARK2; STK1; STK12; STK5; Aurora kinase<br>B; Aurora 1; Aurora- and IPL1-like midbody-associated protein 1; AIM-<br>1; Aurora/IPL1-related kinase 2; ARK-2; Aurora-related kinase 2; S |
| Storage/Stability        | -20°C/1 year  |
| Shipping                 | Gel Packs   |