

## ARK-1 polyclonal antibody

| Catalog No.           | 4001700  |
|-----------------------|--|
| Size                  | 50uL / 100uL   |
| Product Category      | Primary Antibody   |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human AurA AA range:311-360  |
| Host                  | Rabbit   |
| Isotype               | IgG  |
| Clonality             | Polyclonal   |
| Reactivity            | Human; Mouse; Rat; Monkey  |
| Application           | WB; IHC; IF; ELISA   |
| Recommended Dilutions | WB: 1/500 - 1/2000; IHC: 1/100 - 1/300 IF: 1/200 - 1/1000; ELISA: 1/40000  |
| Concentration         | 1mg/mL   |
| Mol. Weight           | 45kD   |
| Gene ID               | 6790   |
| UniProt ID            | O14965   |
| Synonyms              | AURKA; AIK; AIRK1; ARK1; AURA; AYK1; BTAK; IAK1; STK15; STK6; Aurora kinase A; Aurora 2; Aurora/IPL1-related kinase 1; ARK-1; Aurora-related kinase 1; hARK1; Breast tumor-amplified kinase; Serine/threonine-protein kinase 15; Serine/threonin |
| Storage/Stability     | -20°C/1 year   |