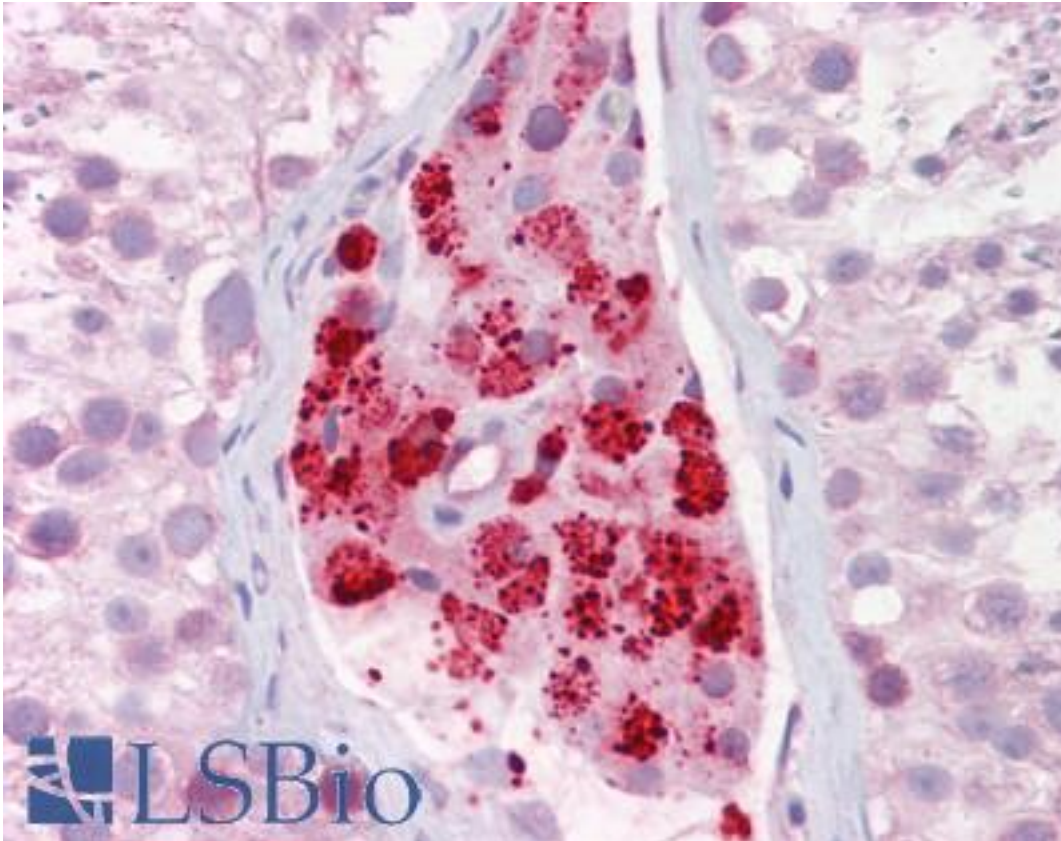


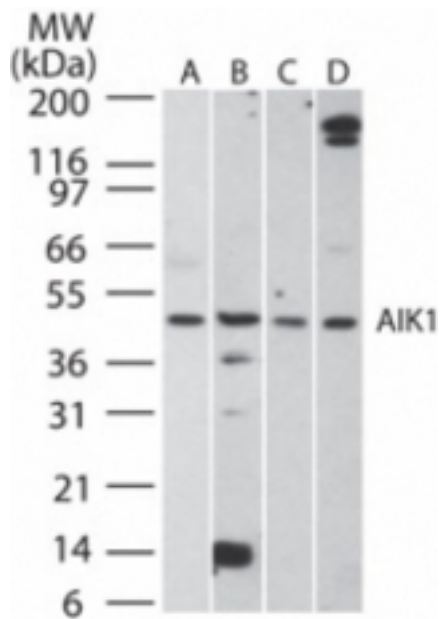
| AURKA / Aurora-A Rabbit anti-Human Polyclonal (aa100-150) Antibody - LS-B6517 - LSBio | |
|---|---|
| CatalogID: | LS-B6517 |
| Validation: | This antibody replaces catalog number LS-C19343. It has been validated for use in the following assays: IHC-P. |
| Target: | aurora kinase A (AURKA) |
| Synonyms: | AURKA Antibody, AIK Antibody, AIRK1 Antibody, ARK1 Antibody, Aurora-A kinase Antibody, Aurora kinase A Antibody, Aurora/IPL1-like kinase Antibody, AYK1 Antibody, AURA Antibody, AURORA2 Antibody, Breast tumor-amplified kinase Antibody, Breast-tumor-amplified kinase Antibody, BTAK Antibody, HARK1 Antibody, IPL1-related kinase Antibody, Serine/threonine kinase 6 Antibody, STK7 Antibody, STK6 Antibody, PPP1R47 Antibody, ARK-1 Antibody, Aurora 2 Antibody, Aurora-A Antibody, Aurora-related kinase 1 Antibody, Aurora/IPL1-related kinase 1 Antibody, IAK1 Antibody, Serine/threonine kinase 15 Antibody, STK15 Antibody |
| Family / Subfamily: | Protein Kinase / Aurora/IPL1-like |
| Host | AURKA antibody was produced in Rabbit |
| Clonality: | Polyclonal |
| Immunogen Species: | AURKA / Aurora-A antibody was raised against Human |
| Specificity: | A portion of amino acids 100-150 of human AIK1 was used as the immunogen. |
| Epitope: | aa100-150 |
| Reactivity: | Human, Mouse, Rat |
| Purification: | Protein G purified |
| Presentation: | PBS containing 0.05% BSA and 0.05% sodium azide |
| Recommended Storage: | Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles. |
| Uses: | IHC - Paraffin (10 µg/ml), Western blot (1 - 3 µg/ml) (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |
| Concentration: | 0.5 mg/ml |

Immunohistochemistry Image:



Anti-AURKA / Aurora-A antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6517 concentration 10 ug/ml.

Western Blot Image:



Western blot of AIK1 in A) HCT-116, B) human testis, C) mouse testis, and D) rat testis lysate using antibody at 2 ug/ml.

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| Requested From: | Japan |
| Laboratory Reagent For In Vitro Research Use Only | |
| Not for resale without prior written consent from LifeSpan BioSciences, Inc. | |
| Created on 9/24/2014 | |
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