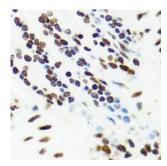


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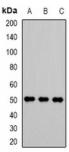
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Serine/threonine-Protein Kinase VRK1 (VRK1) Antibody

Catalogue No.:abx142305



Immunohistochemical analysis of VRK1 staining in rat lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blot analysis of VRK1 expression in Jurkat (A), A549 (B), Hela (C) whole cell lysates.

VRK1 Antibody is a Rabbit Polyclonal against VRK1.

Target: VRK1

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by

the end user.

Immunogen: Recombinant full length protein of human VRK1.

Purification: Affinity Chromatography.

Form: Liquid

Isotype: IgG

Specificity: Recognizes endogenous levels of VRK1 protein.



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Storage: Aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Swiss Prot: Q99986

GenelD: <u>7443</u> <u>22367</u>

Gene Symbol: VRK1

Buffer: 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium

azide.

Note: This product is for research use only.