

VRK3 Polyclonal Antibody

Catalog # AP73076

Specification

VRK3 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q8IV63
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

VRK3 Polyclonal Antibody - Additional Information

Gene ID 51231

Other Names

VRK3; Inactive serine/threonine-protein kinase VRK3; Serine/threonine-protein pseudokinase VRK3; Vaccinia-related kinase 3

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Conditions

-20°C

VRK3 Polyclonal Antibody - Protein Information

Name VRK3

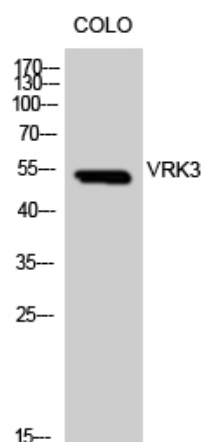
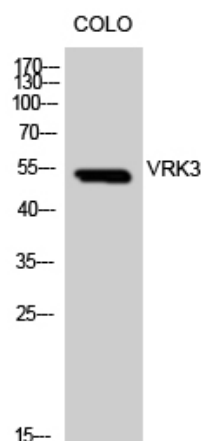
Function

Inactive kinase that suppresses ERK activity by promoting phosphatase activity of DUSP3 which specifically dephosphorylates and inactivates ERK in the nucleus.

Cellular Location

Nucleus.

VRK3 Polyclonal Antibody - Protocols



VRK3 Polyclonal Antibody - Background

Inactive kinase that suppresses ERK activity by promoting phosphatase activity of DUSP3 which specifically dephosphorylates and inactivates ERK in the nucleus.

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)