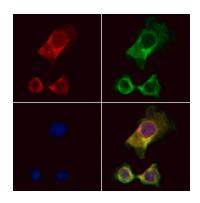


## **PERK Polyclonal Antibody**

50ul/100ul
Human, Mouse, Rat
Rabbit / IgG
Polyclonal
Antibody
Unconjugated
A synthesized peptide derived from human PERK, corresponding to a region within C-terminal amino acids.
Liquid
1 mg/mL
Affinity chromatography
PBS, pH 7.4, with 50% glycerol
0.02% sodium azide
-20°C

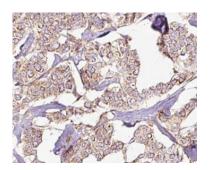
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

## **Product Images For PERK Polyclonal Antibody**



## PERK Antibody (RA1065) in ICC/IF

Immunofluorescent analysis of PERK in HepG2 cells. Samples were fixed with paraformaldehyde, permeabilized with 0.1% Triton X-100, blocked with 10% serum (45 min at 25°C), incubated with mouse anti-beta tubulin and PERK polyclonal antibody (Product # PA5-99447) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 (red) and goat anti-mouse IgG Alexa Fluor 488 (green).



## PERK Antibody (RA1065) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded PERK in human breast cancer tissue. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with PERK polyclonal antibody (Product # RA1065) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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