

Datasheet for ABIN926241
anti-Plakophilin 2 antibody



[Go to Product page](#)

1 Publication

Overview

Quantity:	100 µL
Target:	Plakophilin 2 (PKP2)
Reactivity:	Human
Host:	Guinea Pig
Clonality:	Polyclonal
Conjugate:	This Plakophilin 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Plakophilin 2 antibody was raised in Guinea Pig using human synthetic plakophilin 2 as the immunogen.
------------	---

Target Details

Target:	Plakophilin 2 (PKP2)
Alternative Name:	Plakophilin 2 (PKP2 Products)
Pathways:	Cell-Cell Junction Organization , SARS-CoV-2 Protein Interactome , The Global Phosphorylation Landscape of SARS-CoV-2 Infection

Application Details

Application Notes:	IF: 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In liquid form. Contas 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 2-8 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Publications

Product cited in: Wang, Fu, Li, Patil, Liu, Dorf, Li: "Comparative influenza protein interactomes identify the role of plakophilin 2 in virus restriction." in: **Nature communications**, Vol. 8, pp. 13876, (2018) ([PubMed](#)).