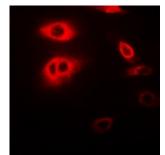


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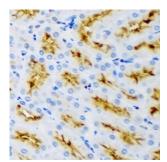
DATASHEET

Receptor Interacting Serine Threonine Kinase 2 (RIPK2) Antibody

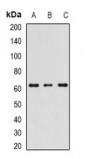
Catalogue No.:abx142197



Immunofluorescent analysis of RIPK2 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



Immunohistochemical analysis of RIPK2 staining in rat kidney 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.



Target:

Western blot analysis of RIPK2 expression in MCF7 (A), mouse spleen (B), mouse testis (C) whole cell lysates.

RIPK2 Antibody is a Rabbit Polyclonal against RIPK2.

RIPK2

Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB, IHC, IF/ICC
Recommended dilutions	WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant full length protein of human RIPK2.

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Purification:	Affinity Chromatography.
Form:	Liquid
lsotype:	IgG
Specificity:	Recognizes endogenous levels of RIPK2 protein.
Storage:	Aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Swiss Prot:	<u>O43353</u>
GenelD:	<u>8767 192656</u>
Gene Symbol:	RIPK2
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.