

DOK2 (phospho Tyr299) antibody

Cat. No. GTX50299

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:200
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of tyrosine 299 (G-E-Y(p)-A-V) derived from human DOK2.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated

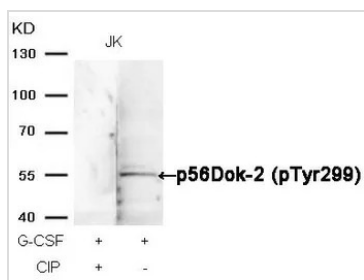
Note

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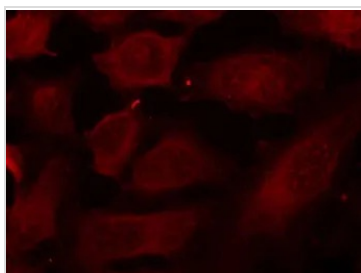
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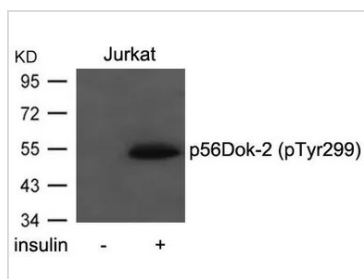
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DATA IMAGES

GTX50299 WB Image

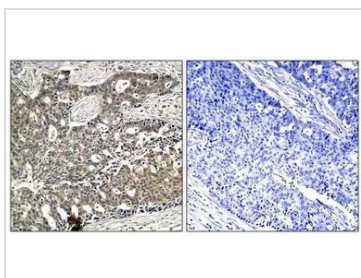
WB analysis of extracts from JK cells treated with G-CSF or calf intestinal phosphatase (CIP) using GTX50299 DOK2 (phospho Tyr299) antibody.


GTX50299 ICC/IF Image

ICC/IF analysis of methanol-fixed HeLa cells using GTX50299 DOK2 (phospho Tyr299) antibody.


GTX50299 WB Image

WB analysis of extracts from Jurkat cells untreated or treated with insulin using GTX50299 DOK2 (phospho Tyr299) antibody.


GTX50299 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50299 DOK2 (phospho Tyr299) antibody.

Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



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