

Serine Protease Inhibitor 2A (Spi2A) antibody [MoFo 29.2]

Cat. No. GTX79365

Host	Armenian Hamster
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Hamster

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	1:10-1:100
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 49 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% 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	Synthetic peptide corresponding to residues N(418) P E R S M N F P N G E G A S S Q R L C(436) of hamster Spi2A protein.
Purification	Protein A purified
Conjugation	Unconjugated

Note

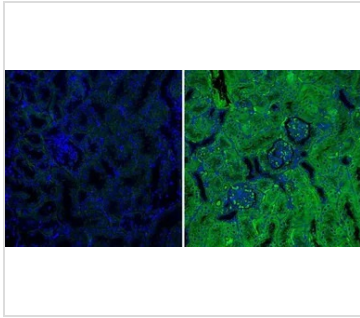
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DATA IMAGES

**GTX79365 IHC-P Image**

IHC-P analysis of mouse kidney tissue using GTX79365 Spi2A antibody [MoFo 29.2]. Tissue section was probed without (left) or with(right) an antibody.

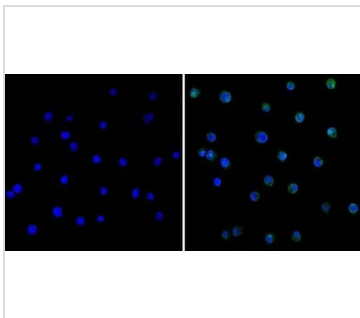
Green : Primary antibody

Blue : Nuclei

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 5-10 minute

Dilution : 1:20 overnight at 4°C

**GTX79365 ICC/IF Image**

ICC/IF analysis of Jurkat cells using GTX79365 Spi2A antibody [MoFo 29.2]. Cells were probed without (left) or with(right) an antibody.

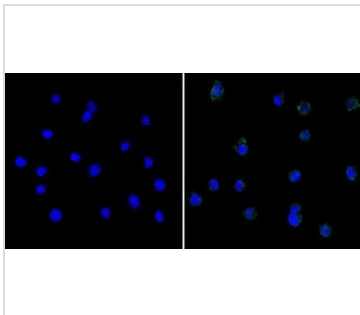
Green : Primary antibody

Blue : Nuclei

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 5-10 minute

Dilution : 1:20 overnight at 4°C

**GTX79365 ICC/IF Image**

ICC/IF analysis of BaF-3 cells using GTX79365 Spi2A antibody [MoFo 29.2]. Cells were probed without (left) or with(right) an antibody.

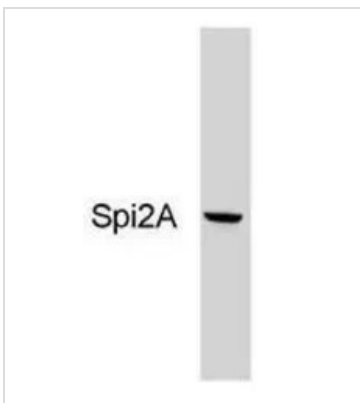
Green : Primary antibody

Blue : Nuclei

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 5-10 minute

Dilution : 1:20 overnight at 4°C

**GTX79365 WB Image**

WB analysis of NIH3T3 cells using GTX79365 Spi2A antibody [MoFo 29.2].



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