

Product Datasheet

FYN Antibody (orb1927213)

Catalog Number	orb1927213
Category	Antibodies
Description	Purified Mouse Monoclonal Antibody (Mab)
Target	FYN
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1, κ
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.
Immunogen	This FYN antibody is generated from a mouse immunized with a recombinant protein from human FYN.
UniProt ID	P06241
MW	60762 Da
Tested applications	FC, IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:25, FC - 1:25
Clone Number	B3524EV512X330X459

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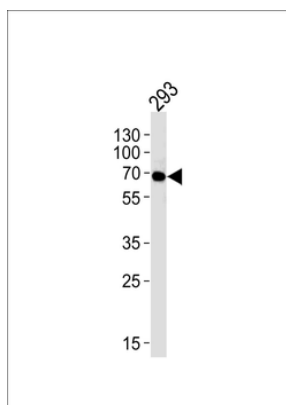
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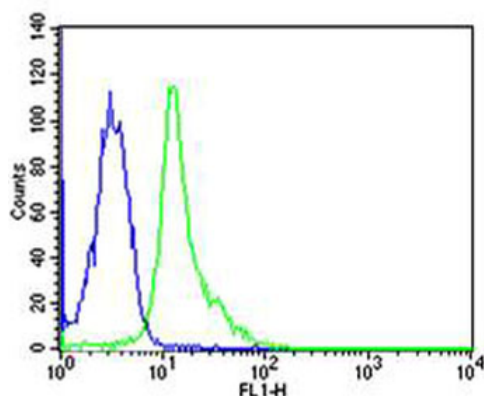
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of lysate from 293 cell line using FYN. Diluted at 1:1000 at each lane. A goat anti-mouse IgG H&L (HRP) at 1:3000 dilution was used as the secondary antibody. Lysate at 35µg per lane.



Flow cytometric analysis of HeLa cells using FYN (green) compared to an isotype control of mouse IgG1 (blue). Diluted at 1:25 dilution. An Alexa Fluor 488 goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody.

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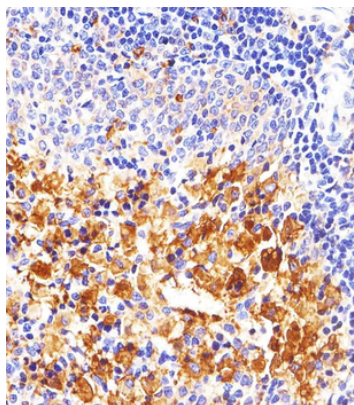
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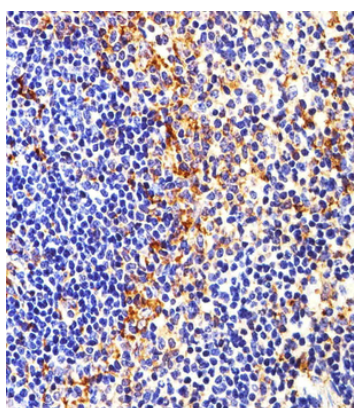
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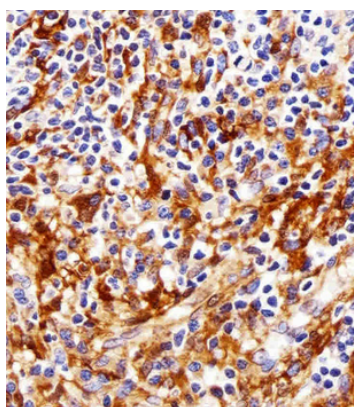
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Immunohistochemical analysis of paraffin-embedded R. spleen section using FYN. Diluted at 1:25 dilution. A peroxidase-conjugated goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Immunohistochemical analysis of paraffin-embedded M. spleen section using FYN. Diluted at 1:25 dilution. A peroxidase-conjugated goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Immunohistochemical analysis of paraffin-embedded H. tonsil section using FYN. Diluted at 1:25 dilution. A peroxidase-conjugated goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

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