

Product Datasheet

Phospho-V-Myb+C-Myb (Ser11) Recombinant Rabbit Monoclonal Antibody (orb1499349)

Catalog Number	orb1499349
Description	Phospho-V-Myb+C-Myb (Ser11) Recombinant Rabbit Monoclonal Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ICC, IF, IHC-Fr, IHC-P, WB
Immunogen	KLH conjugated synthesised phosphopeptide derived from human MYB around the phosphorylation site of Ser11
Target	MYB
Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
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
Isotype	IgG
Clonality	Recombinant
Antibody Type	Recombinant Antibody
MW	84 kDa

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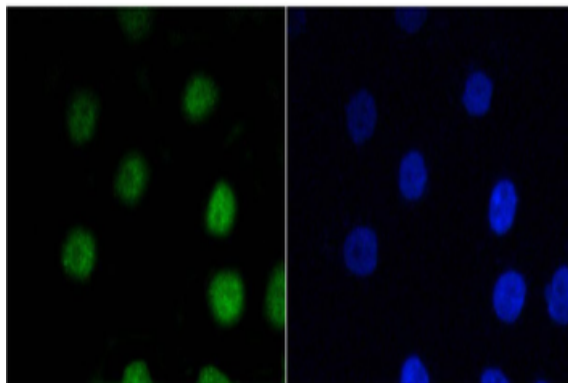
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Uniprot ID**P10242****Dilution Range**

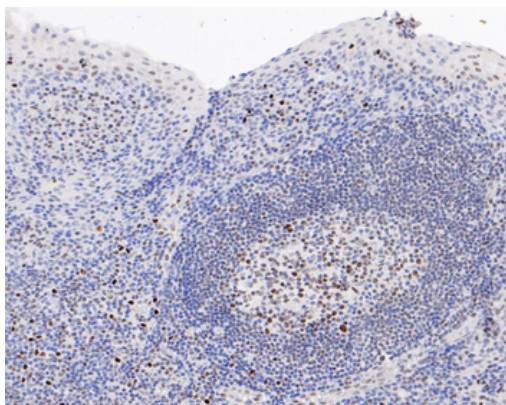
WB=1:100-500, IHC-P=1:100-500, IHC-F=1:400-800, ICC/IF=1:50-200, IF=1:50-200

Expiration Date

12 months from date of receipt.



ICC staining of P-V-Myb+C-Myb (S11) in AGS cells (green). Formalin fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 10 minutes at room temperature and blocked with 1% Blocker BSA for 15 minutes at room temperature. Cells were probed with the primary antibody (orb1499349, 1/50) for 1 hour at room temperature, washed with PBS. Alexa Fluor®488 Goat anti-Rabbit IgG was used as the secondary antibody at 1/1000 dilution. The nuclear counter stain is DAPI (blue).



Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-P-V-Myb+C-Myb (S11) antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH2O and PBS, and then probed with the primary antibody (orb1499349, 1/200) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

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