

Product datasheet for **TA150121**

9E10, Anti-Myc Monoclonal Antibody

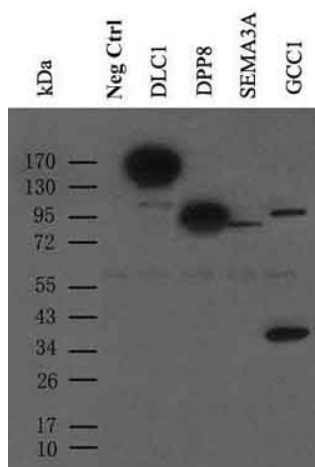
Product data:

Product Type:	Tag Antibodies
Product Name:	9E10, Anti-Myc Monoclonal Antibody
Clone Name:	9E10
Applications:	FC, IF, IP, WB
Recommended Dilution:	WB: 1:500-1:2000, FC: 1:100, IF 1:100
Reactivity:	Myc tag
Host:	Mouse
Clonality:	Monoclonal
Immunogen:	AEEQKLISEEDLLRKRREQLKHKLE conjugated to KLH, corresponding to C terminal amino acids 408-432 of human c-Myc
Isotype:	IgG1
Formulation:	0.64 mg/ml in PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide
Concentration:	Lot dependent
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	Stable for 1 year at -20°C from date of shipment.
Synonyms:	anti-Myc, tag antibody, Anti-myc Antibody, anti-myc antibodies, myc antibody, cmyc antibody, c-myc antibody, anti myc, anti cmyc, anti c-myc, 9E10 myc, 9E10 anti myc, 9E10 antibody

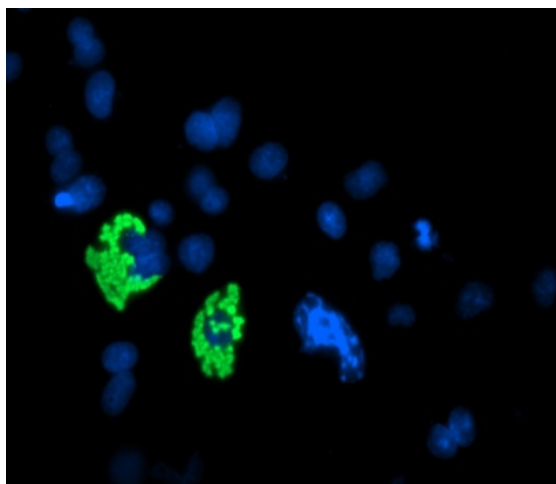


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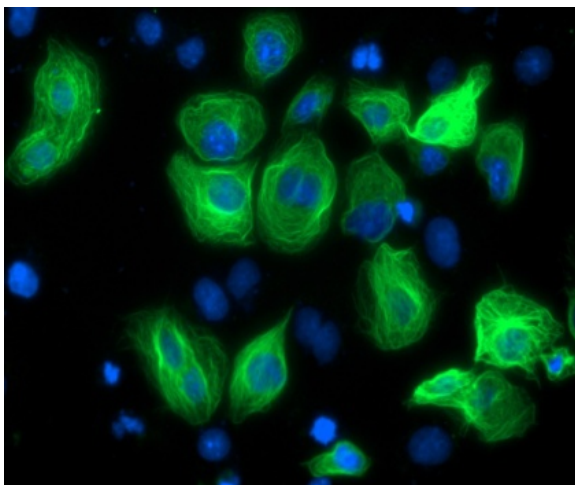
Product images:



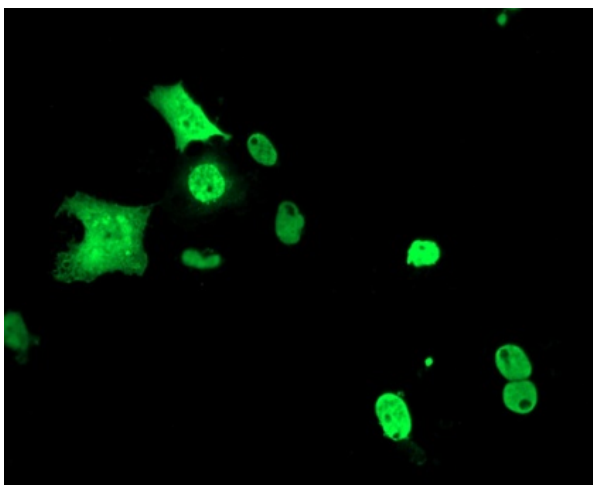
Immunoblot analysis of four different Myc-DDK tagged over-expression lysates and one Empty vector transfected 293T cells with TA150121 at 1:500.



Immunofluorescent staining of COS7 cells transiently transfected with Myc-DDK tagged MYD88 (Cat# [RC202253]).



Immunofluorescent staining of COS7 cells transiently transfected with Myc-DDK tagged RASSF1 (Cat# [RC213525]).



Immunofluorescent staining of COS7 cells transiently transfected with Myc-DDK tagged MEF2C (Cat# [RC220584]).

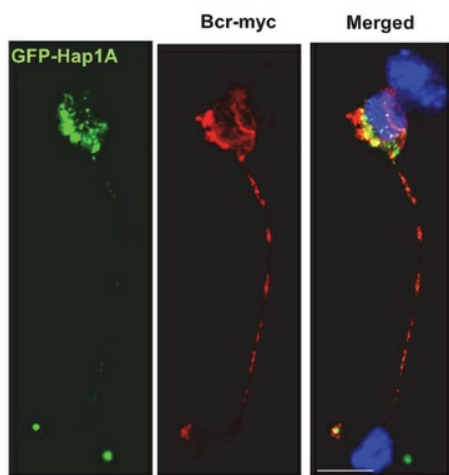


Figure from citation: Immunofluorescence of Myc-fused protein level by using anti-Myc antibody in differentiated neuro-2a cells transfected with Bcr-myc (red). Scale bar, 10 μ m. [View Citation](#)

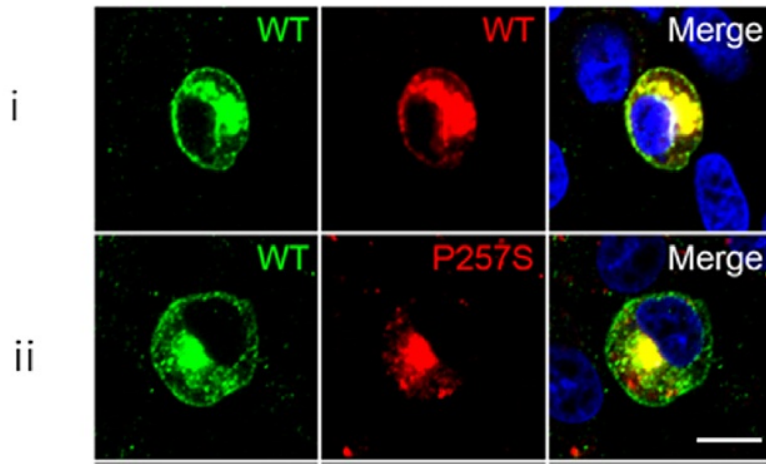
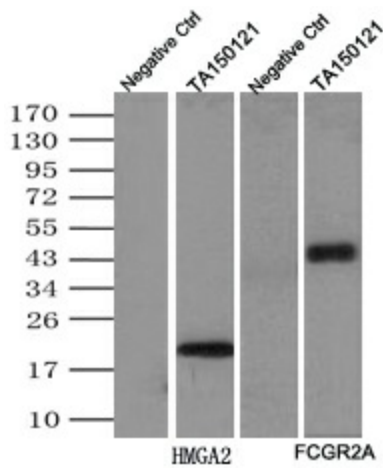


Figure from citation: Immunofluorescence of coexpressed wild-type (WT) HCN4 and p.Pro257Ser constructs tagged with unique C-terminal Myc tag by using anti-Myc antibody in Chinese hamster ovary cells. [View Citation](#)



Immunoprecipitation (IP) of Myc-DDK tagged HMG2A and FCGR2A over expression lysate by anti-Myc mouse monoclonal antibody (TA150121) or with goat anti-mouse conjugated magnetic beads directly.

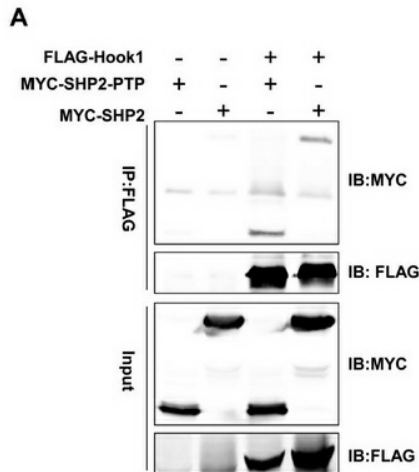


Figure from citation: Co-immunoprecipitation assay to verify the interaction of overexpressed Myc-fused SHP2 (MYC-SHP2) or Myc-fused PTP domain of SHP2 (MYC-SHP2-PTP) with FLAG-Hook1 in HEK293T cells by using anti-Myc antibody (TA150121) and anti-FLAG antibody. [View Citation](#)

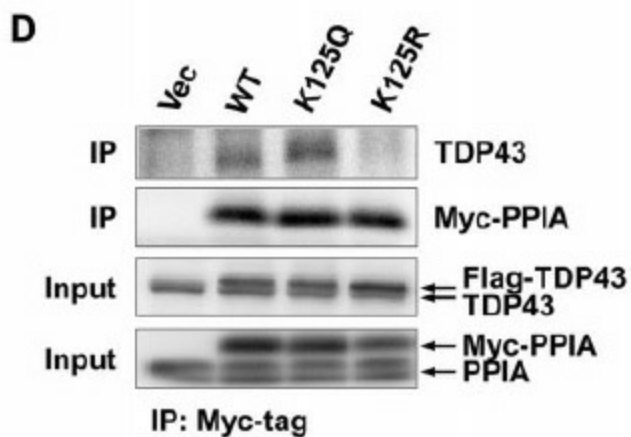
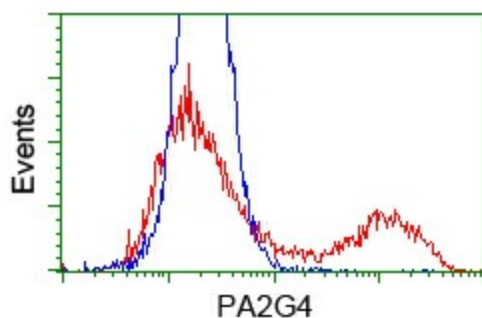


Figure from citation: Western blot analysis of Myc-fused protein level by using anti-Myc antibody in SOD1 cells. [View Citation](#)



HEK293T cells transfected with either Myc-DDK tagged PA2G4 plasmid (Red) or empty vector plasmid (Blue) were immunostained with anti-Myc mouse monoclonal antibody (TA150121) at 1:100, and then analyzed by flow cytometry.