# GADD34 Monoclonal Antibody (OTI3D12)

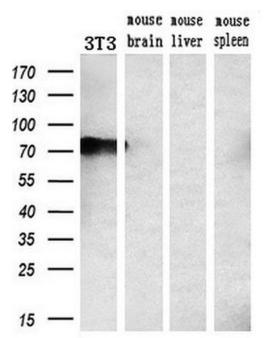
## **Product Details**

Size	100 μL	
Species Reactivity	Non-human primate, Rat, Dog, Human, Mouse	
Host/Isotype	Mouse / IgG2b	
Class	Monoclonal	
Туре	Antibody	
Clone	OTI3D12	
Conjugate	Unconjugated	
Immunogen	Full length human recombinant protein of PPP1R15A produced in HEK293T cell	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Affinity Chromatography	
Storage buffer	PBS, pH 7.3, with 1% BSA, 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2723204	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-
Immunocytochemistry (ICC/IF)	1:100	-
Flow Cytometry (Flow)	1:100	-

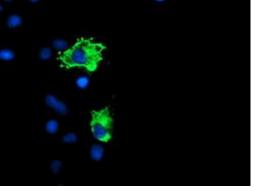
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## Product Images For GADD34 Monoclonal Antibody (OTI3D12)



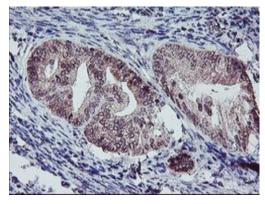
#### GADD34 Antibody (MA5-25874) in WB

Western blot analysis of PPP1R15A in 3T3 cells, mouse brain, mouse liver, mouse spleen lysate using 10 µg per lane. Samples were probed with PPP1R15A (Product # MA5-25874) monoclonal antibody at a dilution of 1:200.



#### GADD34 Antibody (MA5-25874) in ICC/IF

Immunofluorescent analysis of PPP1R15A in COS7 cells. Cells were transfected with a plasmid overexpressing PPP1R15A and probed with a PPP1R15A monoclonal antibody (Product # MA5-25874).



#### GADD34 Antibody (MA5-25874) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded adenocarcinoma of human endometrium tissue. To expose target proteins, 10mM citric buffer, pH6.0, 100°C for 10min was used. Following antigen retrieval, tissues were probed with a PPP1R15A monoclonal antibody (Product # MA5-25874).

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