

UBC9 Antibody [clone 67AT1273.95.90] (F40206)

Catalog No.	Formulation	Size
F40206-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40206-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

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Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1
Clone Name	67AT1273.95.90
Purity	Purified
UniProt	P63279
Applications	Western blot : 1:100-1:500
Limitations	This UBC9 antibody is available for research use only.



Western blot analysis of UBC9 antibody and Ramos lysate

Western blot analysis of UBC9 antibody and mouse spleen tissue lysate



Description

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. Four alternatively spliced transcript variants encoding the same protein have been found for this gene.

Application Notes

Titration of the UBC9 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

This UBC9 antibody was raised using purified GST-UBC9 fusion protein.

Storage

Aliquot the UBC9 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.