

Anti SUMO-Tag Mouse Monoclonal Antibody

Catalog Number	Vial Size
KM8019	100 µl
KM8019L	1 ml



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Important Note: Centrifuge before opening to ensure complete recovery of vial contents.
This product is guaranteed up to one year from purchase.

Purified Antibody Characterization

Clone	Isotype	Applications
5C10	Mouse IgG	WB

Description

Small ubiquitin-related modifier (SUMO) proteins are conjugated to numerous intracellular targets and serve to modulate protein interaction, localization, activity, and stability. SUMO (also known as 'Smt3' and 'septrin' in other organisms) is linked to several different pathways, including nucleocytoplasmic transport. The attachment of SUMO to targets proteins is stimulated by (protein inhibitor of activated STATs PIAS) proteins that serve as E3-like ligases.

Immunogen: Purified recombinant yeast SUMO.



Western blot analysis of SUMO-tag fusion protein with anti SUMO-tag mouse mAb (5C10) diluted at 1: 5000 (loading: 1ng).

Product Information

Recommended dilutions: WB: 1:1000~1:10000,
Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Concentration: 1 mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol

Storage: Store at -20°C or below. Avoid repeated freezing and thawing cycles.

Related Products:

Cat.No.	Name
KM8001	Anti His-Tag Mouse mAb
KM8002	Anti Flag-Tag Mouse mAb
KM8003	Anti c-Myc-Tag Mouse mAb
KM8004	Anti HA-Tag Mouse mAb
KM8005	Anti GST-Tag Mouse mAb
KM8006	Anti V5-Tag Mouse mAb
KM8007	Anti VSV-G-Tag Mouse mAb
KM8008	Anti MBP-Tag Mouse mAb
KM8009	Anti GFP-Tag Mouse mAb
KM8010	Anti T7-Tag Mouse mAb
KM8011	Anti CBP-Tag Mouse mAb
KM8012	Anti HSV-Tag Mouse mAb
KM8013	Anti E2-Tag Mouse mAb
KM8014	Anti S1-Tag Mouse mAb
KM8016	Anti Tag-100-Tag Mouse mAb
KM8017	Anti mCherry-Tag Mouse mAb
KM8018	Anti HPC4-Tag Mouse mAb
KM8020	Anti RFP-Tag Mouse mAb
LK8001	Anti His-Tag-HRP Mouse mAb
LK8002	Anti Flag-Tag-HRP Mouse mAb
LK8003	Anti c-Myc-Tag-HRP Mouse mAb
LK8009	Anti GFP-Tag-HRP Mouse mAb
LK2003	Goat anti-Mouse IgG(H+L)-HRP
LK2004	Goat anti-Mouse IgG(H+L)-AP
GM200G-02	FITC Goat anti-Mouse IgG(H+L)
GM200G-09	PE Goat anti-Mouse IgG(H+L)
GM200G-37	IF555 Goat anti-Mouse IgG(H+L)
GM200G-38	IF488 Goat anti-Mouse IgG(H+L)
GM200G-40	IF647 Goat anti-Mouse IgG(H+L)
GM200G-43	IF594 Goat anti-Mouse IgG(H+L)

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