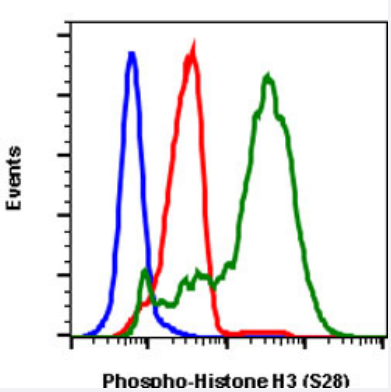
Histone H3 (phospho S28) monoclonal antibody, clone D6

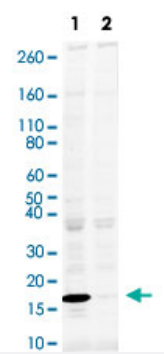
Catalog # MAB18913 Size 200 uL

Applications



Flow Cytometry

Flow cytometric analysis of HeLa cells with Histone H3 (phospho S28) monoclonal antibody, clone D6 (Cat # MAB18913). Secondary antibody only negative control (blue) or untreated (red) or treated with nocodazole (green).



Western Blot (Cell lysate)

Western Blot analysis of HeLa cell lysate with Histone H3 (phospho S28) monoclonal antibody, clone D6 (Cat # MAB18913). Lane 1: treated or Lane 2: untreated synchronized in metaphase by treatment with 0.4 ug/mL of nocodazole for 6 hr then metaphase cells were isolated by mitotic shake-off.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic phosphopeptide of Histone H3.
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding S28 of human Histone H3.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Purification	Protein A/G purification

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Isotype	IgG1, kappa
Recommend Usage	Flow Cytometry Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.1% BSA and 0.02% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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