

Product datasheet

Anti-dimethyl Arginine antibody [21C7] ab413

★★★★★ 1 Abreviews 7 References

概述

产品名称	Anti-dimethyl Arginine抗体[21C7]
描述	小鼠单克隆抗体[21C7] to dimethyl Arginine
宿主	Mouse
特异性	This antibody reacts with free and bound asymmetric N ^G -N ^G -dimethyl arginine. It is not known whether the antibody reacts with symmetric dimethyl arginine.
经测试应用	适用于: IP, WB, ChIP
免疫原	Asymmetric N ^G -N ^G -dimethyl arginine (two methyl groups on one of the terminal nitrogen atoms of the guanidinium group)
常规说明	This antibody will be of use in chromatin and transcription factor research to monitor methylation status. Since it is specific to dimethyl arginine it can be used in parallel with ab412 (detects monomethyl and dimethyl arginine) and ab414 (detects monomethyl arginine only) to monitor the exact modification status.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Constituents: 0.75% Glycine, 1.21% Tris, 2% Sucrose
纯度	Protein A purified
Primary antibody说明	This antibody will be of use in chromatin and transcription factor research to monitor methylation status. Since it is specific to dimethyl arginine it can be used in parallel with ab412 (detects monomethyl and dimethyl arginine) and ab414 (detects monomethyl arginine only) to monitor the exact modification status.
克隆	单克隆
克隆编号	21C7
同种型	IgM
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab413** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
IP		Use at an assay dependent dilution.
WB		1/50 - 1/500.
ChIP	★★★★★	Use at an assay dependent concentration. Use 5µl for 4x10 ⁶ cells.

靶标

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