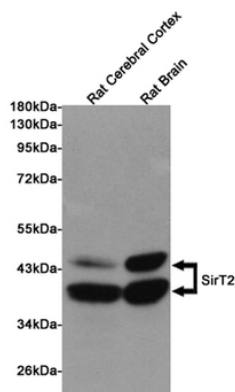


Product Datasheet

Anti-SirT2 Antibody (orb653590)

Description	Mouse monoclonal antibody to SIRT2
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IF, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Clonality	Monoclonal
Clone Number	1D4-H11-H11
Uniprot ID	Q8IXJ6
Dilution Range	WB: 1:1000
Expiration Date	12 months from date of receipt.



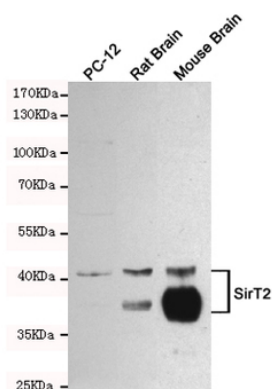
Western blot detection of SirT2 in Rat Cerebral Cortex and Rat Brain lysates using SirT2 mouse mAb (1:1000 diluted). Predicted band size: 39, 43KDa. Observed band size: 39, 43KDa.

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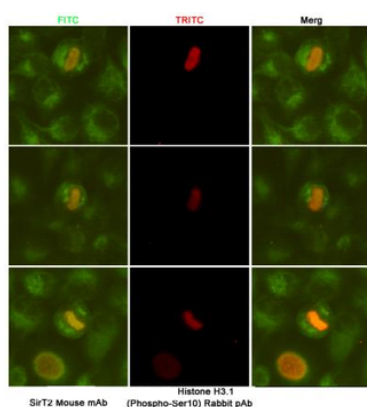
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Western blot detection of SirT2 in PC-12, Rat Brain and Mouse Brain cell lysates using SirT2 mouse mAb (1:1000 diluted). Predicted band size: 39, 43kDa. Observed band size: 39, 43kDa.



Immunofluorescent analysis of HeLa cells fixed by anhydrous methanol at -20°C and using SirT2 (dilution 1:50) mouse mAb (green) and Histone H3.1 (Phospho-Ser10) (dilution 1:200) Rabbit pAb (red).

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