

Product Datasheet

SIRT5 Antibody (orb1335979)

Catalog Number	orb1335979
Category	Antibodies
Description	Mouse monoclonal antibody to SIRT5
Target	SIRT5
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Immunogen	Full length human recombinant protein of human SIRT5(NP_036373) produced in HEK293 cell.
UniProt ID	Q9NXA8
MW	33.7 kDa
Tested applications	FC, IF, IHC, WB
Dilution range	WB 1:500, IHC 1:150, IF 1:50~100, FLOW 1:100
Application notes	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Antibody Type	Primary Antibody

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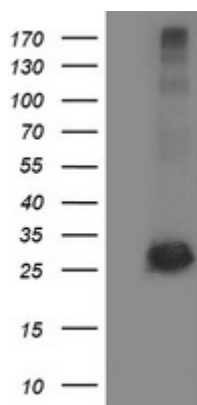
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Clone Number	OT12A11
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NM_012241
Expiration Date	12 months from date of receipt.



Western blot analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SIRT5 (Right lane) cDNA for 48 hrs and lysed using SIRT5 antibody

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