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Datasheet for ABIN6736016
anti-SIRT2 antibody (AA 280-329)

1 Image

Overview

Quantity:	100 µL
Target:	SIRT2
Binding Specificity:	AA 280-329
Reactivity:	Human, Monkey, Rabbit, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa280-329 of human SIRT2 (Q8IXJ6, NP_085096). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey (100%), Mouse, Rat, Bovine, Bat, Pig, Guinea pig (92%), Dog (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SIRT2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Rat, Bovine, Pig, Guinea pig (92%) Dog (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	SIRT2
Alternative Name:	SIRT2 / Sirtuin 2 (SIRT2 Products)
Background:	Name/Gene ID: SIRT2 Synonyms: SIRT2, SIR2, Sir2-related protein type 2, SIR2L, SIR2L2, Sirtuin 2, Silent information regulator 2, SIR2-like protein 2, Sirtuin type 2
Gene ID:	22933
NCBI Accession:	NP_085096
UniProt:	Q8IXJ6

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.