

SIRT5 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11677**Specification**

SIRT5 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q5T295
Other Accession	NM_006800 , NP_112534
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Goat, Horse, Bovine, Dog
Predicted Host	Human, Mouse, Pig, Chicken, Goat, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 33kDa KDa

SIRT5 antibody - C-terminal region - Additional Information

Alias Symbol **SIR2L5**

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-SIRT5 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

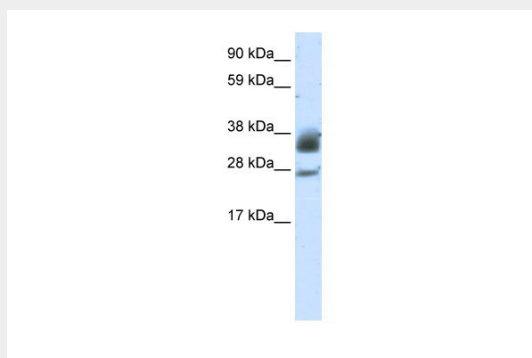
SIRT5 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

SIRT5 antibody - C-terminal region - Protein Information**SIRT5 antibody - C-terminal region - Protocols**

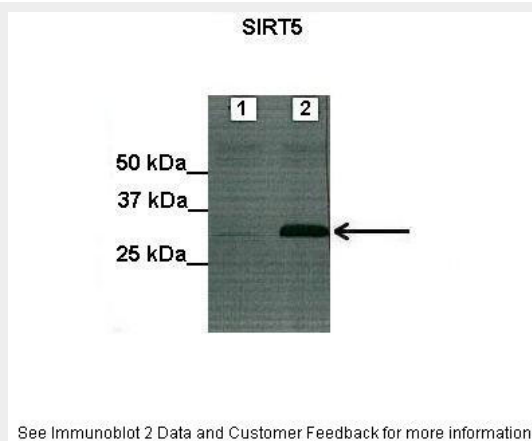
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SIRT5 antibody - C-terminal region - Images



WB Suggested Anti-SIRT5 Antibody Titration: 5.0µg/ml
ELISA Titer: 1:62500
Positive Control: Human heart



Lanes: Lane1: Untransfected HEK293T lysate Lane2: mSIRT5-FLAG transfected HEK293T lysate
Primary Antibody Dilution: 1:200
Secondary Antibody: ProteinA-HRP
Secondary Antibody Dilution: 1:5000
Gene Name: SIRT5
Submitted by: Anonymous There is BioGPS gene expression data showing that SIRT5 is expressed in HEK293T

SIRT5 antibody - C-terminal region - References

Mahlknecht,U., et al., (2006) Cytogenet. Genome Res. 112 (3-4), 208-212
Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.