

Serpina1 (Mouse) ELISA Kit

Catalog # KA1979

Size 1 Kit

Specification

Product Description	Serpina1 (Mouse) ELISA Kit is a highly sensitive two-site enzyme-linked immunoassay for the quantitative determination of Serpina1 in mouse plasma or serum.
Suitable Sample	Plasma, Serum.
Sample Volume	100 μ L
Label	HRP-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	6.25 to 200 ng/mL
Reactivity	Mouse
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Publication Reference

- [Conversion of the death inhibitor ARC to a killer activates pancreatic \$\beta\$ cell death in diabetes.](#)

Wendy M McKimpson, Yun Chen, James A Irving, Min Zheng, Jeremy Weinberger, Wilson Lek Wen Tan, Zenia Tiang, Alistair M Jagger, Streamson C Chua Jr, Jeffrey E Pessin, Roger S-Y Foo, David A Lomas, Richard N Kitsis.

Developmental Cell 2021 Mar; 56(6):747.

Application: Quant, Mouse, MIN6 cells, Mouse islets

- [SERPINA1 modulates expression of amyloidogenic transthyretin.](#)

Christoph Niemietz, Filipa Bezerra, Maria Rosário Almeida, Shuling Guo, Brett P Monia, Maria João Saraiva, Paula Schütz, Hartmut H-J Schmidt, Andree Zibert.

Experimental Cell Research 2020 Aug; 395(2):112217.

Application: Quant, Mouse, Serum