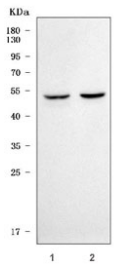
Serpin E3 Antibody / SERPINE3 (RQ7610)

Catalog No.	Formulation	Size
RQ7610	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	A8MV23
Applications	Western blot: 0.5-1ug/ml Direct ELISA: 0.1-0.5ug/ml
Limitations	This Serpin E3 antibody is available for research use only.



Western blot testing of 1) rat brain and 2) mouse brain tissue lysate with Serpin E3 antibody. Predicted molecular weight ~47 kDa.

Description

Predicted to enable serine-type endopeptidase inhibitor activity. Predicted to be involved in negative regulation of endopeptidase activity. Predicted to be active in extracellular space.

Application Notes

Optimal dilution of the Serpin E3 antibody should be determined by the researcher.

Immunogen

E. coli-derived recombinant human protein (amino acids K90-F424) was used as the immunogen for the Serpin E3 antibody.

Storage

After reconstitution, the Serpin E3 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.

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