

Serpinh1 Antibody / Hsp47 [clone 134CT3.1.1] (F40219)

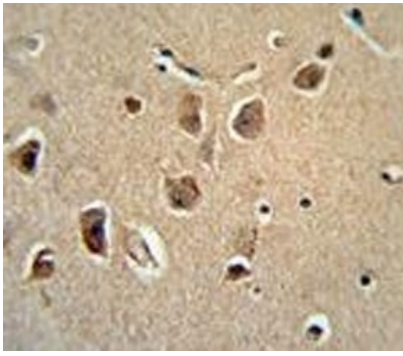
Catalog No.	Formulation	Size
F40219-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40219-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Rat
Predicted Reactivity	Bovine, Mouse
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1
Clone Name	134CT3.1.1
Purity	Purified
UniProt	P29457
Applications	Western blot : 1:100-1:200 IHC (Paraffin) : 1:50-1:100
Limitations	This Serpinh1 antibody is available for research use only.



Western blot analysis of Serpinh1 antibody and rat heart tissue lysate; Ab used at 1:100.



Serpinh1 antibody immunohistochemistry analysis with formalin fixed and paraffin embedded human brain tissue.

Description

Serpinh1 binds specifically to collagen. Could be involved as a chaperone in the biosynthetic pathway of collagen. [UniProt]

Application Notes

Titration of the Serpinh1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 222-251 from the rat protein was used as the immunogen for this Serpinh1 antibody.

Storage

Aliquot the Serpinh1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.