

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

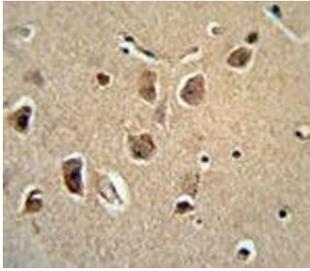
| Catalog No. | Formulation | Size |
|---------------|--|---------|
| F40219-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F40219-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

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| | |
|-----------------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human, Rat |
| Predicted Reactivity | Bovine, Mouse |
| Format | Purified |
| Host | Mouse |
| 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.