ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

SERPINA1 Antibody

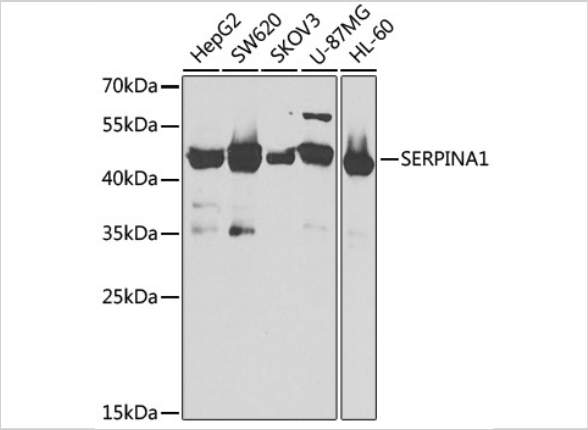
CATALOG NUMBER: 13-463

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 25-315 of human SERPINA1 (NP_000286.3).
Conjugate	Unconjugated
Tested Applications	IF, IHC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Observed: 45kDa, 50kDa

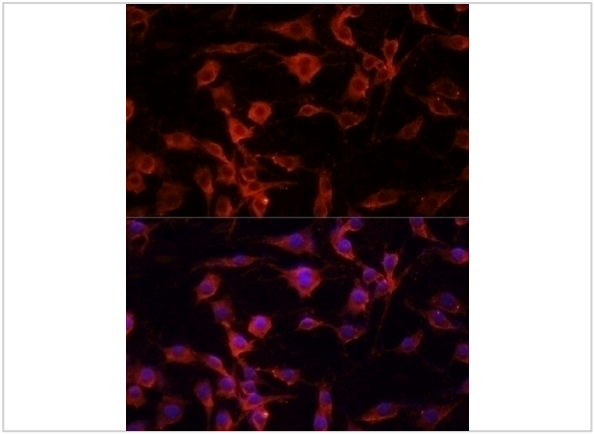
Properties

Purification	Affinity purification
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



SERPINA1 Antibody 1

Western blot analysis of extracts of various cell lines, using SERPINA1 antibody (13-463) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates...



SERPINA1 Antibody 2

Immunofluorescence analysis of PC-12 cells using SERPINA1 antibody (13-463) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

For research use only. For additional information, visit ProSci's Terms and Conditions Page.