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Goat Anti-SERPINA12 Antibody

Peptide-affinity purified goat antibody
Catalog # AF1978a

Specification

Goat Anti-SERPINA12 Antibody - Product Information

Application	**WB**
Primary Accession	Q8IW75
Other Accession	NP_776249, 145264
Reactivity	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**100ug/200ul**
Isotype	**IgG**
Calculated MW	**47175**

Goat Anti-SERPINA12 Antibody - Additional Information

Gene ID 145264

Other Names
Serpin A12, OL-64, Visceral adipose tissue-derived serine protease inhibitor, Vaspin, Visceral adipose-specific serpin, SERPINA12

Format
0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Goat Anti-SERPINA12 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-SERPINA12 Antibody - Protein Information

Name SERPINA12

Function
Adipokine that modulates insulin action by specifically inhibiting its target protease KLK7 in white adipose tissues.

Cellular Location
Secreted.

Tissue Location
Expressed in visceral adipose tissues.

Goat Anti-SERPINA12 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Goat Anti-SERPINA12 Antibody - Images



AF1978a (0.5 µg/ml) staining of Human Adipose lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-SERPINA12 Antibody - References

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