

**OVOS1 Antibody (Center)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP20673c****Specification**

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**OVOS1 Antibody (Center) - Product Information**

Application	WB,E
Primary Accession	<a href="#">Q6IE37</a>
Other Accession	<a href="#">Q6IE36</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	134499
Antigen Region	561-595

**OVOS1 Antibody (Center) - Additional Information****Other Names**

Ovostatin homolog 1, OVOS1

**Target/Specificity**

This OVOS1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 561-595 amino acids from the Central region of human OVOS1.

**Dilution**

WB~~1:1000

E~~Use at an assay dependent concentration.

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

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

**Precautions**

OVOS1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

**OVOS1 Antibody (Center) - Protein Information**

**Name** OVOS1

**Function** Is able to inhibit all four classes of proteinases by a unique 'trapping' mechanism.

**Cellular Location**

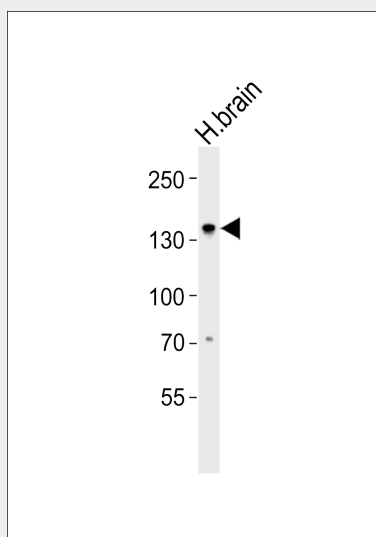
Secreted.

### OVOS1 Antibody (Center) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### OVOS1 Antibody (Center) - Images



Western blot analysis of lysate from human brain tissue lysate, using OVOS1 Antibody (Center)(Cat. #AP20673c). AP20673c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

### OVOS1 Antibody (Center) - Background

Is able to inhibit all four classes of proteinases by a unique 'trapping' mechanism (By similarity).

### OVOS1 Antibody (Center) - References

Scherer S.E.,et al.Nature 440:346-351(2006).  
Puente X.S.,et al.Genome Res. 14:609-622(2004).