

# OVOS Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11623a

## **Product Information**

Application	WB, IHC-P, E
Primary Accession	<u>Q6IE36</u>
Other Accession	<u>Q6IE37</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29644
Antigen Region	99-128

### **Additional Information**

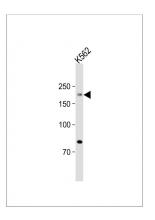
Other Names	Ovostatin homolog 2, OVOS2
Target/Specificity	This OVOS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 99-128 amino acids from the N-terminal region of human OVOS.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. 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	OVOS Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## **Protein Information**

### Background

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

#### Images



+ K562 whole cell lysate Lysates/proteins at 20 μg per lane. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size: 160 KDa Blocking/Dilution buffer: 5% NFDM/TBST.

## Citations

• In-depth LC-MS/MS analysis of the chicken ovarian cancer proteome reveals conserved and novel differentially regulated proteins in humans.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.