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OVOS Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11623a

Product Information

Application	WB, IHC-P, E
Primary Accession	Q6IE36
Other Accession	Q6IE37
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.

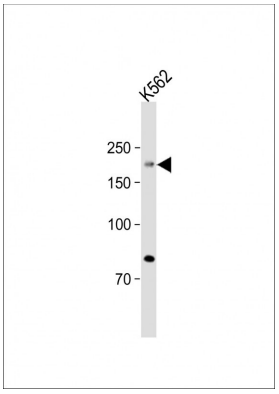
Protein Information

Background

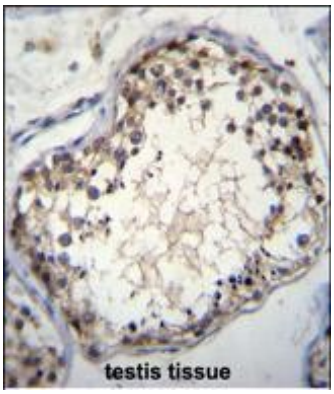
OVOS is able to inhibit all four classes of proteinases by a unique 'trapping' mechanism (By similarity).

Images

All lanes: Anti-OVOS Antibody (N-term) at 1:1000 dilution



+ 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.



OVOS Antibody (N-term) (Cat. #AP11623aa)immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of OVOS Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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'.