

Anti-Acrosin Antibody
Rabbit polyclonal antibody to Acrosin
Catalog # AP61039**Specification**

Anti-Acrosin Antibody - Product Information

Application	WB
Primary Accession	P10323
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45847

Anti-Acrosin Antibody - Additional Information**Gene ID** 49**Other Names**

ACRS; Acrosin

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Acrosin. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-Acrosin Antibody - Protein Information**Name** ACR**Synonyms** ACRS**Function**

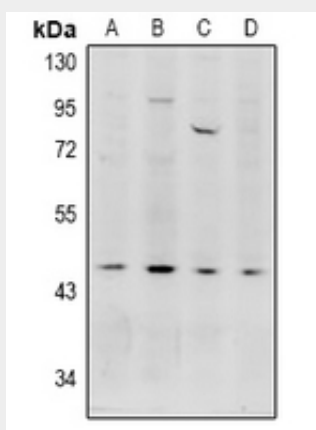
Acrosin is the major protease of mammalian spermatozoa. It is a serine protease of trypsin-like cleavage specificity, it is synthesized in a zymogen form, proacrosin and stored in the acrosome.

Anti-Acrosin 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 Cytometry](#)
- [Cell Culture](#)

Anti-Acrosin Antibody - Images



Western blot analysis of Acrosin expression in HepG2 (A), HEK293T (B), MCF7 (C), LO2 (D) whole cell lysates.

Anti-Acrosin Antibody - Background

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