

Rabbit anti-Human Acrosin Polyclonal Antibody | anti-ACR antibody

Acrosin Polyclonal Antibody

CATALOG # AAA293416	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

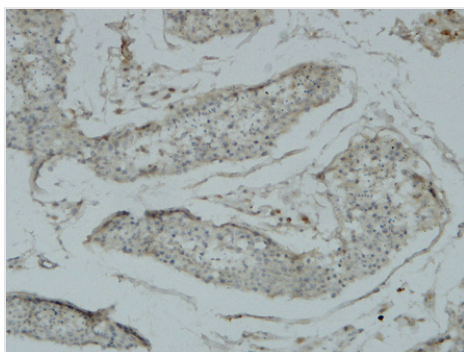
PRODUCT SYNONYMS

Acrosin; Polyclonal Antibody; Acrosin Polyclonal Antibody; ACR; ACRS; anti-ACR antibody

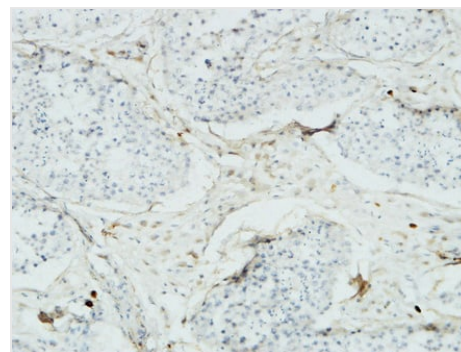
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-ACR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

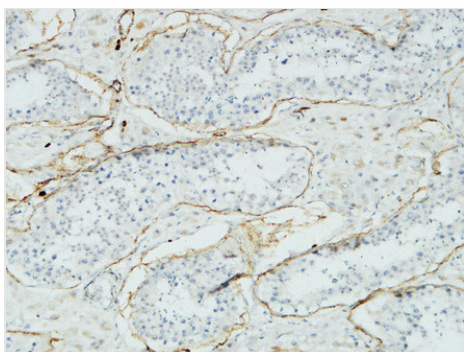
IMAGES


IHC (Immunohistochemistry)

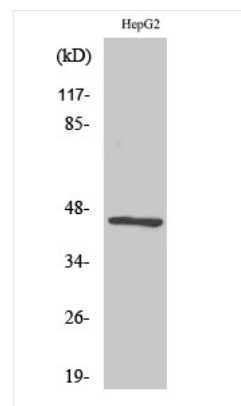
Dilution: IHC-p: 100-300. Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.


IHC (Immunohistochemistry)

Dilution: IHC-p: 100-300. Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.


IHC (Immunohistochemistry)

Dilution: IHC-p: 100-300. Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.


IHC (Immunohistochemistry)

Dilution: IHC-p: 100-300. Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-ACR antibody	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.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	148613878
NCBI GeneID	49
NCBI Accession #	NP_001088.2
NCBI GenBank Nucleotide #	NM_001097.2
UniProt Accession #	P10323; Q6ICK2
Molecular Weight	45,847 Da
NCBI Official Full Name	acrosin
NCBI Official Synonym Full Names	acrosin
NCBI Official Symbol	ACR
NCBI Protein Information	acrosin; proacrosin; preproacrosin; acrosin light and heavy chain prepropeptide
UniProt Protein Name	Acrosin
UniProt Gene Name	ACR
UniProt Synonym Gene Names	ACRS
UniProt Entry Name	ACRO_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.