



## Acrosin rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A10259       | Rabbit  | 1 mg/ml         | 45 kD         |

|                              |   |
|------------------------------|---|
| Applications                 | WB,IHC,ELISA  |
| Reactivity                   | Human   |
| <b>Dilution</b>              | IHC: 100-300.WB: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.   |
| <b>Storage</b>               | -20°C/1 year  |
| <b>Specificity</b>           | Acrosin Polyclonal Antibody detects endogenous levels of Acrosin protein.   |
| <b>Source / Purification</b> | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| <b>Immunogen</b>             | Synthesized peptide derived from Acrosin . at AA range: 40-120  |
| <b>Uniprot No</b>            | P10323  |
| <b>Alternative names</b>     | ACR; ACRS; Acrosin  |
| <b>Form</b>                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Clonality</b>             | Polyclonal  |
| <b>Isotype</b>               |   |
| <b>Conjugation</b>           |   |
| <b>Background</b>            | acrosin(ACR) Homo sapiens Acrosin is the major proteinase present in the acrosome of mature spermatozoa. It is a typical serine proteinase with trypsin-like specificity. It is stored in the acrosome in its precursor form, proacrosin. The active enzy |
| <b>Other</b>                 | Gene_name: ACR ; Protein_name: Acrosin; Expression: Leukocyte, Testis,  |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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