

LCN6 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP56985

Product Information

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| Application | IHC-P, IHC-F, IF, ICC, E |
| Primary Accession | P62502 |
| Reactivity | Dog, Cat |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 18045 |

Additional Information

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| Gene ID | 158062 |
| Other Names | Epididymal-specific lipocalin-6, Lipocalin-5, LCN6, LCN5 |
| Dilution | IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000 |
| Format | 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce |
| Storage | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |

Protein Information

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| Name | LCN6 |
| Synonyms | LCN5 |
| Function | May play a role in male fertility. |
| Cellular Location | Secreted. Note=Located on the head and tail of spermatozoa with the highest concentration on the post-acrosomal region of the head, where it appears aggregated into large patches |
| Tissue Location | Predominantly expressed in epididymis. |

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