antibodies -online.com





anti-LCN8 antibody (AA 27-176)



Images



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|---|---|----|---|----|---|
|---|---|----|---|----|---|

| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | LCN8 | |
| Binding Specificity: | AA 27-176 | |
| Reactivity: | Mouse | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This LCN8 antibody is un-conjugated | |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) | |

Product Details

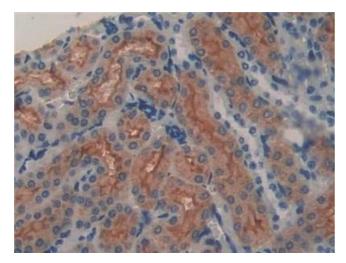
Target:

| Purpose: | Polyclonal Antibody to Lipocalin 8 (LCN8) |
|----------------|--|
| Immunogen: | Recombinant Lipocalin 8 (LCN8) corresdonding to Leu27~Val176 |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against LCN8. It has been selected for its ability to recognize LCN8 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |
| Target Details | |

LCN8

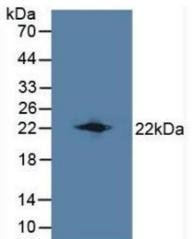
Target Details

| Alternative Name: | Lipocalin 8 (LCN8 Products) | |
|---------------------|--|--|
| Background: | LCN5, Epididymal-specific lipocalin-8 | |
| Application Details | | |
| Application Notes: | Western blotting: 0.5-2 μg/mL | |
| | 1:500-2000 Immunohistochemistry: 5-20 μg/mL | |
| | 1:50-200 Immunocytochemistry: 5-20 μg/mL | |
| | 1:50-200 Optimal working dilutions must be determined by end user. | |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated | |
| | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious | |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration | |
| | date under appropriate storage condition. | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be | |
| | handled by trained staff only. | |
| Storage: | 4 °C,-20 °C | |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without | |
| | detectable loss of activity. Avoid repeated freeze-thaw cycles. | |
| Expiry Date: | 24 months | |
| | | |



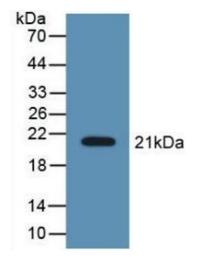
Immunohistochemistry

Image 1. Detection of LCN8 in Mouse Kidney Tissue using Polyclonal Antibody to Lipocalin 8 (LCN8)



Western Blotting

Image 2. Detection of LCN8 in Mouse Testis Tissue using Polyclonal Antibody to Lipocalin 8 (LCN8)



Western Blotting

Image 3. Detection of Recombinant LCN8, Mouse using Polyclonal Antibody to Lipocalin 8 (LCN8)

Please check the product details page for more images. Overall 6 images are available for ABIN7443596.