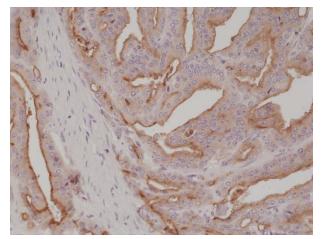
Certificate of Analysis

| Product: | Rabbit Monoclonal Antibody |
|---------------------------|---|
| | Anti-PSMA (Prostate-specific membrane antigen) Rabbit Monoclonal Antibody, Clone RM327 |
| Catalog No.: | 31-1214-00 |
| Lot No.: | |
| Clone: | RM327 |
| Specificity: | This antibody reacts to human PSMA (Prostate-specific membrane antigen). |
| Application: | Immunohistochemistry, Western Blot |
| Immunogen: | A peptide corresponding to the C-terminus of human PSMA (Prostate-specific membrane antigen). |
| Purity: | Protein A affinity purified from an animal origin–free culture supernatant |
| Size: | 100 μL |
| Buffer: | 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide |
| Usage: | IHC: 1:500 -1:1000 dilution; WB: 1:1000 - 1:2000 dilution. |
| Storage and Stability: | Stable for 1 Year at -20.0°C from date of receipt. |
| Country of Origin: | U.S.A. |
| Intended Use: | For Research Use Only Not for Diagnostic or Therapeutic Use |



Immunohistochemical staining of formalin fixed and paraffin embedded human prostate cancer tissue section using anti-PSMA rabbit monoclonal antibody (Clone RM327) at a 1:1000 dilution.

| (kDa) | | |
|------------|---|---|
| 260- | | |
| 160- | | |
| 110- | - | + |
| 80- | | |
| 60- | | |
| 50- | | |
| 40- | | |
| 30- | | |
| 20- | | |
| 15- 10- | | |
| | | |

Western Blot of LNCaP cell lysate using anti-PSMA rabbit monoclonal antibody (Clone RM327) at a 1:1000 dilution.



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