antibodies - online.com







anti-MAP4 antibody (AA 882-1062)





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|--------|------|-------|------------|
| | IV/E | ۱//۱۲ | $I \cap V$ |

| Quantity: | 100 μL |
|----------------------|--|
| Target: | MAP4 |
| Binding Specificity: | AA 882-1062 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MAP4 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |
| | |

Product Details

| Immunogen: | MAP4 (Thr882-Glu1062) |
|---------------|--|
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against MAP4. It has been selected for its ability to recognize MAP4 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography |

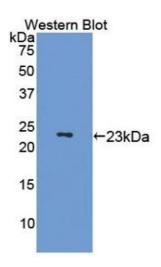
Target Details

| Target: | MAP4 |
|-------------------|---|
| Alternative Name: | Microtubule Associated Protein 4 (MAP4) (MAP4 Products) |
| Pathways: | p53 Signaling, Microtubule Dynamics |

Application Details

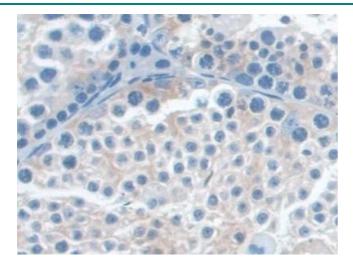
| Application Notes: | Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be 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 |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |





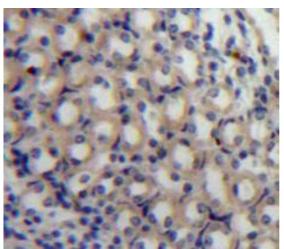
Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Mouse Testis Tissue



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue