





## **HOMEZ Monoclonal Antibody**

| Catalog No                | YP-mAb-06525  |
|---------------------------|---|
| Isotype                   | IgG   |
| Reactivity                | Human;Mouse;Rat   |
| Applications              | WB  |
| Gene Name                 | HOMEZ KIAA1443  |
| Protein Name              | Homeobox and leucine zipper protein Homez (Homeodomain leucine zipper-containing factor)  |
| Immunogen                 | Synthesized peptide derived from human protein . at AA range: 280-360   |
| Specificity               | HOMEZ Monoclonal Antibody detects endogenous levels of protein.   |
| Formulation               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.  |
| Source                    | Monoclonal, Mouse,IgG   |
| Purification              | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Dilution                  | WB 1:500-1:2000   |
| Concentration             | 1 mg/ml   |
| Purity                    | ≥90%  |
| Storage Stability         | -20°C/1 year  |
| Synonyms                  |   |
| Observed Band             | 60kD  |
| Cell Pathway              | Nucleus .   |
| Tissue Specificity        | Ubiquitous. Strongly expressed in adult testis and kidney as well as fetal lung and kidney.   |
| Function                  | function:May function as a transcriptional regulator.,similarity:Contains 2 homeobox DNA-binding domains.,subunit:Homodimer or heterodimer (Potential). Interacts with HOXC8.,tissue specificity:Ubiquitous. Strongly expressed in adult testis and kidney as well as fetal lung and kidney., |
| Background                | function:May function as a transcriptional regulator.,similarity:Contains 2 homeobox DNA-binding domains.,subunit:Homodimer or heterodimer (Potential). Interacts with HOXC8.,tissue specificity:Ubiquitous. Strongly expressed in adult testis and kidney as well as fetal lung and kidney., |
| matters needing attention | Avoid repeated freezing and thawing!  |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.   |
|                           |   |



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## **Products Images**