



MMS19 mouse mAb

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| Catalog No | BYmab-11990 |
| Isotype | IgG |
| Reactivity | Human; Mouse |
| Applications | WB |
| Gene Name | MMS19 MMS19L |
| Protein Name | MMS19 |
| Immunogen | Synthesized peptide derived from human MMS19 AA range: 653-703 |
| Specificity | This antibody detects endogenous levels of MMS19 at Human/Mouse |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA 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 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | |
| Cell Pathway | Nucleus . Cytoplasm, cytoskeleton, spindle . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . In mitosis, enriched on centrosomes during prophase, localizes to the spindle during metaphase and surrounds compacted spindle midzone microtubules during telophase. . |
| Tissue Specificity | Ubiquitously expressed with higher expression in testis. |
| Function | function:May play a role in nucleotide excision repair (NER) and RNA polymerase II (POL II) transcription by interacting with ERCC2/XPD and ERCC3/XPB helicases, both subunits of NER-transcription factor TFIIH. May also function as a transcriptional coactivator of estrogen receptor (ER). May be involved in regulation of ER activity by bridging TFIIH with ER or may facilitate TFIIH-mediated phosphorylation of ER in specific promoters and cell types.,similarity:Belongs to the MET18/MMS19 family.,similarity:Contains 7 HEAT repeats.,subunit:Interacts with ERCC2/XPD, ERCC3/XPB and NCOA3/RAC3.,tissue specificity:Ubiquitously expressed with higher expression in testis., |

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Background

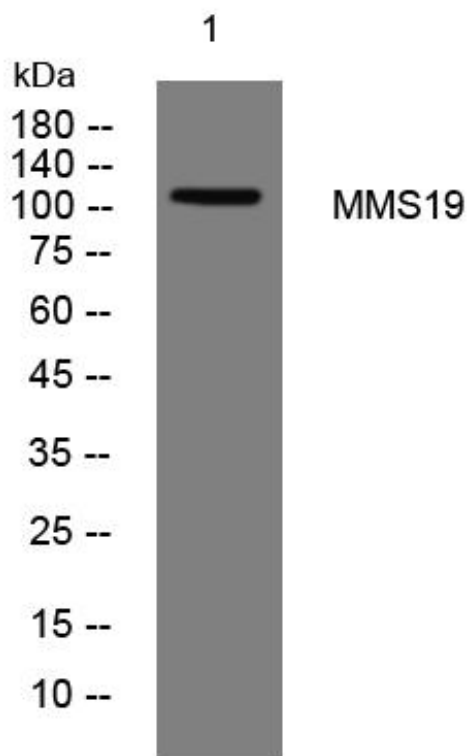
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using MMS19 mouse mAb