



MAK Monoclonal Antibody

| Catalog No BYmab-14822 Isotype IgG Reactivity Human;Mouse;Rat Applications WB Gene Name MAK Protein Name Serine/threonine-protein kinase MAK Immunogen The antiserum was produced against synthesized peptide derived from human. MAK. AA range:126-175 AMAK Monoclonal Antibody detects endogenous levels of MAK protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azion. 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 MAK; Serine/threonine-protein kinase MAK; Male germ cell-associated kings Observed Band 71kD | | |
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| | | Storage Stability |
| Observed Band 71kD | d kinase | Synonyms |
| | | Observed Band |
| Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centros Cytoplasm, cytoskeleton, spindle. Midbody. Cell projection, cilium, photore outer segment. Photoreceptor inner segment. Localized in both the connecilia and the outer segment axonemes (By similarity). Localized uniformly during interphase, to the mitotic spindle and centrosomes during metapha anaphase, and also to midbody at anaphase until telophase. | otoreceptor onnecting mly in nuclei | Cell Pathway |
| Tissue Specificity Expressed in prostate cancer cell lines at generally higher levels than in n prostate epithelial cell lines. Isoform 1 is expressed in kidney, testis, lung, and retina. Isoform 2 is retina-specific where it is expressed in rod and comphotoreceptors. | ng, trachea, | Fissue Specificity |
| | | |
| catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Cou an important function in spermatogenesis.,similarity:Belongs to the protein superfamily.,similarity:Belongs to the protein kinase superfamily. CMGC Sprotein kinase family. CDC2/CDKX subfamily.,similarity:Contains 1 protein domain.,tissue specificity:Expressed mainly in testicular cells at and after | otein kìnase GC Ser/Thr otein kinase | Function |



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| m | eio | SIS. |

| Background | |
|--------------|--|
| Davingiouila | |

The product of this gene is a serine/threonine protein kinase related to kinases involved in cell cycle regulation. Studies of the mouse and rat homologs have localized the kinase to the chromosomes during meiosis in spermatogenesis, specifically to the synaptonemal complex that exists while homologous chromosomes are paired. Mutations in this gene have been associated with ciliary defects resulting in retinitis pigmentosa 62. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016],

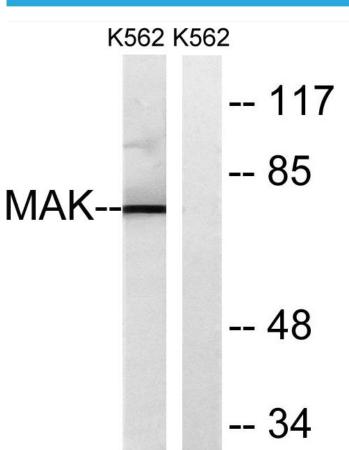
matters needing attention

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 MAK Monoclonal Antibody

nce technology Co.,Ltd

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