

(Tel: 400-999-8863 ■ Emall:Upingbio.163.com



MESP1 Monoclonal Antibody

| Catalog No | YP-Ab-01000 |
|---------------------------|---|
| Isotype | IgG |
| Reactivity | Human |
| Applications | WB;ELISA |
| Gene Name | MESP1 |
| Protein Name | Mesoderm posterior protein 1 |
| Immunogen | Purified recombinant fragment of human MESP1 expressed in E. Coli. |
| Specificity | MESP1 Monoclonal Antibody detects endogenous levels of MESP1 protein. |
| Formulation | Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol. |
| Source | Monoclonal, Mouse |
| Purification | Affinity purification |
| Dilution | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | MESP1; BHLHC5; Mesoderm posterior protein 1; Class C basic helix-loop-helix protein 5; bHLHc5 |
| Observed Band | |
| Cell Pathway | Nucleus . |
| Tissue Specificity | Lung, |
| Function | function:Transcription factor. Plays a role in the epithelialization of somitic mesoderm and in the development of cardiac mesoderm. Defines the rostrocaudal patterning of the somites by participating in distinct Notch pathways.,miscellaneous:The N- and C-terminal domains are separated by a 2-repeat G-Q region.,similarity:Contains 1 basic helix-loop-helix (bHLH) domain., |
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| matters needing attention | Avoid repeated freezing and thawing! |
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Usage suggestions

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

