

MRTF-A Polyclonal Antibody

| Swiss-Prot No.: | Q969V6 |
|--------------------------|--|
| Molecular Weight: | 98.919 |
| Applications: | WB,IHC,ELISA |
| Reactivity: | Human, Mouse |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from the N-terminal region of human MRTF-A. at AA rangle: 10-90 |
| Specificity/Sensitivity: | MRTF-A Polyclonal Antibody detects endogenous levels of MRTF-A protein. |
| Other Names: | MKL1; KIAA1438; MAL; MKL/myocardin-like protein 1; Megakaryoblastic leukemia 1 protein; Megakaryocytic acute leukemia protein; Myocardin-related transcription factor A; MRTF-A |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Protein Concentration: | 1 mg/ml |

| | (kD) HuvEc |
|------------|---|
| | 170- |
| | 130- |
| | 95- |
| | 72- |
| | 55- |
| | Western Blot analysis of various cells using MRTF-A Polyclonal Antibody |
| Gene Name: | MKL1 |
| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications. |