

MTF1 Polyclonal Antibody

Cat No: HR1AP10171

For research use only

Overview

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|-----------------------|---|
| Product Name | MTF1 Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,ELISA |
| Species Reactivity | Human,Mouse |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 82kDa |
| GeneID?Human? | MTF1 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | |
| Background | metal regulatory transcription factor 1(MTF1) Homo sapiens This gene encodes a transcription factor that induces expression of metallothioneins and other genes involved in metal homeostasis in response to heavy metals such as cadmium, zinc, copper, and silver. The protein is a nucleocytoplasmic shuttling protein that accumulates in the nucleus upon heavy metal exposure and binds to promoters containing a metal-responsive element (MRE). [provided by RefSeq, Jul 2008], |