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Product Datasheet

Anti-MT2a | Metallothionein 2a, Polyclonal AGR-AS13-2685

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| Article Name | Anti-MT2a Metallothionein 2a, Polyclonal |
| Biozol Catalog Number | AGR-AS13-2685 |
| Supplier Catalog Number | AS13-2685 |
| Alternative Catalog Number | AGR-AS13-2685 |
| Manufacturer | Agrisera |
| Host | Rabbit |
| Category | Antikörper |
| Application | IL, WB |
| Species Reactivity | Plant |
| Immunogen | KLH-conjugated synthetic peptide derived from Hordeum vulgare MT2a sequence, UniProt I6NQG8 |
| Product Description | MT2a (Metallothionein 2a) is a cysteine-rich, low molecular mass protein with a metal ion binding function. Metallothioneins (MTs) are involved in many physiological processes such as metal ion homeostasis, detoxification of excess metals and prote... |
| Clonality | Polyclonal |
| Molecular Weight | 7,7 kDa |
| UniProt | I6NQG8 |
| Purity | Immunogen affinity purified serum in PBS pH 7.4. |
| Form | Lyophilized |

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|--------------------|--|
| Antibody Type | Polyclonal Antibody |
| Application Dilute | 1 : 1000 (WB) on recombinant protein, 1 : 400 (IL) |
| Application Notes | This antibody has so far worked on recombiant protein in western blot. Immunolocalization experiment is described in detail in Schiller et al. (2013). |