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Product Datasheet

Anti-MT1a | Metallothionein type1, Rabbit, Polyclonal AGR-AS13-2684

Article Name	Anti-MT1a Metallothionein type1, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS13-2684
Supplier Catalog Number	AS13-2684
Alternative Catalog Number	AGR-AS13-2684
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IL, WB
Species Reactivity	Plant
Immunogen	KLH-conjugated synthetic peptide derived from Hordeum vulgare MT1a sequence, UniProt Q8GTD1
Product Description	MT1a (Metallothionein type1) 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 p...
Clonality	Polyclonal
Molecular Weight	7.4 kDa
UniProt	Q8GTD1
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized

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).