

Product Datasheet

Metallothionein antibody (orb55587)

Description	Rabbit polyclonal antibody against Metallothionein-1 Conjugated to Biotin
Species/Host	Rabbit
Reactivity	Bacteria
Conjugation	Biotin
Tested Applications	WB
Immunogen	Synthetic peptide from the mid-protein of Pseudomonas aeruginosa Metallothionein
Target	Metallothionein
Preservatives	PBS, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:1000 dilution of SPC-717 was sufficient for detection of Metallothionein in 15 µg of pseudomonas aeruginosa purified Metallothionein (pmtA-GST) protein by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.
Clonality	Polyclonal
MW	36 kDa
Uniprot ID	Q9I1X5
Dilution Range	WB (1:1000)
Expiration Date	12 months from date of receipt.