

Product Datasheet

Mouse Horseradish Peroxidase Antibody (orb21167)

Catalog Number	orb21167
Category	Antibodies
Description	<p>Monoclonal mouse antibody to horseradish peroxidase. As a control in the tests where mouse IgG1 (with irrelevant specificity) should be used to show the presence of that given mouse isotype. In indirect tests as reagent to horseradish peroxidase or to potentiate the visualisation of a peroxidase labelled conjugate in the appropriate material. As secondary reagent a labelled anti mouse IgG will serve for the detection. This system can be further be potentiated by the use of anti-FITC or anti-TRITC conjugates. For histochemical use optimum dilutions are mostly from 1:50 to 1:200; in ELISA from 1:500 upwards; in Western blotting from 1:1,000 upwards. These data should be interpreted as general recommendations only.</p>
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Plant
Form/Appearance	Delipidated, heat inactivated, lyophilized, stable whole ascites. IgG concentration is 1.0 mg/ml. No foreign proteins added.
RRID	AB_10747928
Specificity	Monoclonal Mouse antibody to Horseradish peroxidase
Antibody Type	Primary Antibody

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Clone Number	NI 91
Source	immunogen: Highly purified horseradish peroxidase.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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