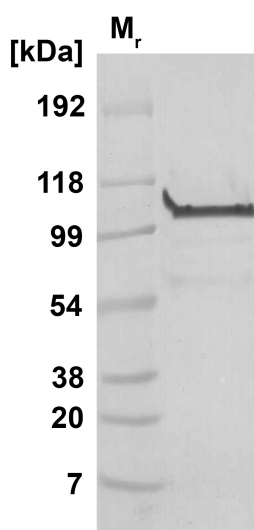


Amyloglucosidase (EC3.2.1.3), mouse monoclonal antibody [clone 19H10]

Product code	ID2570-0025 / ID2570-0100
Unit size	25µL / 100µL
Concentration	See batch specific Certificate of Analysis
Alternative name	No
Clone	19H10
Host	Mouse
Immunogen	Purified amyloglucosidase from <i>Aspergillus niger</i>
Isotype	IgG1
Purification	Protein A
Applications	ELISA, WB
Recommended dilution	1:1000
Optimisation	Optimal dilutions to be determined by end user
Known reactivity	Amyloglucosidase from <i>Aspergillus niger</i>
Storage buffer	Phosphate buffered saline pH7.2 with 0.095% (w/v) sodium azide
Shipping	Blue ice
Storage temperature	Store as supplied at +2°C ~ +8°C for up to 1 year



Legend: Western blot of *Aspergillus niger* amyloglucosidase using mAb 19H10. The enzyme was separated by denaturing SDS-PAGE and transferred electrophoretically onto PVDF membrane. The membrane was probed with mAb 19H10 followed by goat anti-mouse IgG (whole molecule) alkaline phosphatase conjugate. The antibody binds to a single band at ~110 kDa, consistent with the known molecular weights of fungal amyloglucosidases.

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