

Product no **AS22 4752**

Biotin (Monoclonal, clone 15D9)

Product information

Immunogen	Biotin
Host	Mouse
Clonality	Monoclonal
Subclass/isotype	IgG2b / Kappa
Purity	Purified on Protein A to a total immunoglobulin fraction, in Tris 0.1M, glycine 0.1M and 2 % sucrose.
Format	Lyophilized
Quantity	100 µg
Reconstitution	Reconstitute in distilled water before use.
Storage	Lyophilized powder is stable for a minimum of 2 years at -20°C. Reconstitute in distilled water before use. Store reconstituted antibodies at 4°C for up to a month and make aliquots for extended storage.

Application information

Recommended dilution	1:5000 - 1:10 000 (ELISA), 1:200 - 1:2000 (IHC), 1:1000 - 1:5000 (WB)
Expected apparent MW	Depends upon fusion partner
Confirmed reactivity	Antibody detects free biotin and biotin bound on a carrier protein.
Selected references	To be added when available. Antibody released in April 2022.