

Datasheet for ABIN2477782

anti-C1q antibody**2** Publications[Go to Product page](#)

Overview

Quantity:	0.1 mL
Target:	C1q
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This C1q antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunofluorescence (IF)

Product Details

Clone:	3R9-2
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	C1q
Alternative Name:	C1q (C1q Products)
Background:	Synonyms: COMPLEMENT COMPONENT 1q
Gene ID:	712, 713, 714

Target Details

UniProt: [P02745](#), [P02746](#), [P02747](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: Castellano, Melchiorre, Loverre, Ditunno, Montinaro, Rossini, Divella, Battaglia, Lucarelli, Annunziata, Palazzo, Selvaggi, Staffieri, Crovace, Daha, Mannesse, van Wetering, Paolo Schena, Grandaliano: "Therapeutic targeting of classical and lectin pathways of complement protects from ischemia-reperfusion-induced renal damage." in: **The American journal of pathology**, Vol. 176, Issue 4, pp. 1648-59, (2010) ([PubMed](#)).

Gershov, Kim, Brot, Elkon et al.: "C-Reactive protein binds to apoptotic cells, protects the cells from assembly of the terminal complement components, and sustains an antiinflammatory innate immune response: implications for systemic ..." in: **The Journal of experimental medicine**, Vol. 192, Issue 9, pp. 1353-64, (2000) ([PubMed](#)).