

Datasheet for ABIN2477815

anti-C5 antibody[Go to Product page](#)**1** Publication

Overview

Quantity:	0.1 mg
Target:	C5
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This C5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Functional Studies (Func)

Product Details

Immunogen:	Purified human C5
Clone:	046-10-2-2 (10-04)
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	C5
Alternative Name:	C5 (C5 Products)
Background:	Synonyms: COMPLEMENT COMPONENT 5
Gene ID:	727

Target Details

UniProt: [P01031](#)

Pathways: [Complement System, Carbohydrate Homeostasis](#)

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: Karp, Grupe, Schadt, Ewart, Keane-Moore, Cuomo, Köhl, Wahl, Kuperman, Germer, Aud, Peltz, Wills-Karp: "Identification of complement factor 5 as a susceptibility locus for experimental allergic asthma." in: **Nature immunology**, Vol. 1, Issue 3, pp. 221-6, (2001) ([PubMed](#)).