

# Product Datasheet

## Complement Component C2b Antibody (269716) [DyLight 405] FAB1936E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1936E**

Complement Component C2b Antibody (269716) [DyLight 405]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	269716
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	717
<b>Gene Symbol</b>	C2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Complement Component C2b in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) C1r, rhC1s, rhC3r, rhC5a, rhFactor B, or rhFactor I is observed. In Western blots, this antibody recognizes rhC2 and rhC2B.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Complement Component C2 Ala21-Leu752 Accession # P06681
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to FAB1936E

DIP100	CXCL10/IP-10/CRG-2 [HRP]
NB200-540	Complement C3 Antibody (11H9) - BSA Free
DY2037	Complement Component C5a [Biotin]
H00005688-M01	PSMA7 Antibody (1A10-3G12) - Azide and BSA Free

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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