

# Biosimilar Antibodies

Our biosimilar antibodies are great tools for drug research studies.

They are recombinantly expressed, using the same sequence as the therapeutic antibody.

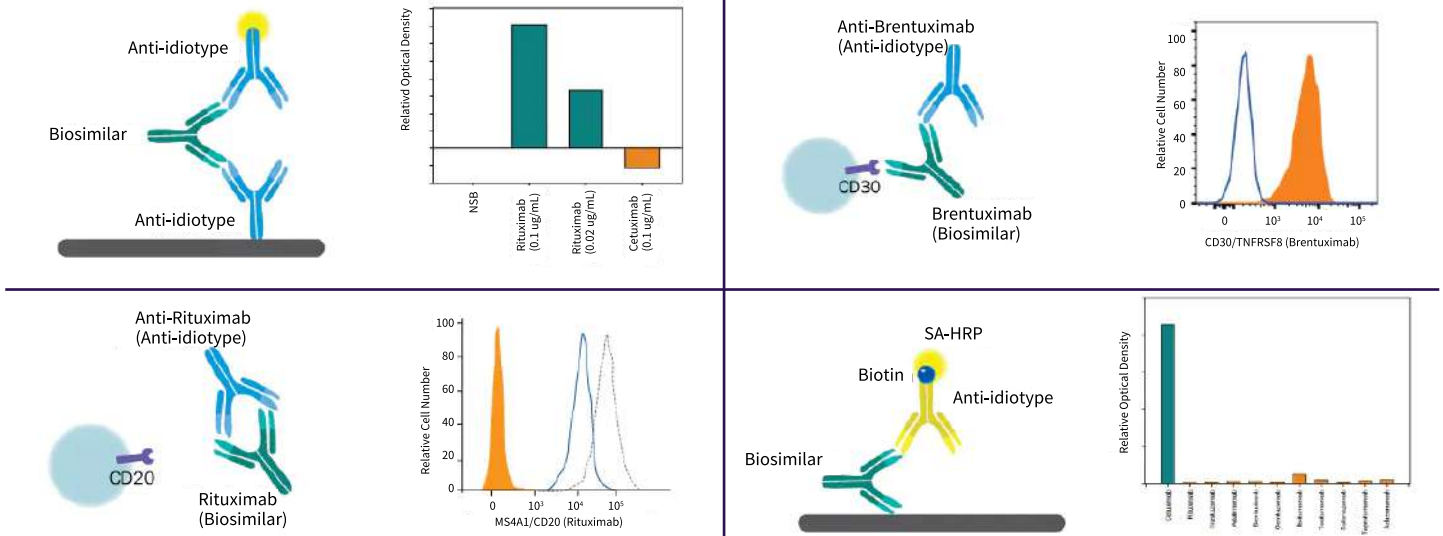


바이오시밀러는 FDA-approved biopharmaceutical과 구조, 기능 및 그 효능이 매우 유사합니다. 그래서 R&D Systems는 바이오의약품 연관 연구에 이용될 수 있는 research grade 바이오시밀러 항체 제품을 제공하고 있습니다. 뿐만 아니라 이러한 바이오시밀러 항체를 잡는 안티-이디오타입 항체를 활용하여 다양한 연구에 활용해 보세요.

Biosimilar Antibody	Target Molecule	Uncojugated Abs	Available Flow Cytometry Fluorochrome
Cetuximab	EGFR	MAB9577	Biotin, PE, Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Rituximab	CD20	MAB9575	Biotin, PE, Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Trastuzumab	ErB2/Her2	MAB9589	Biotin, PE, Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Adalimumab	TNF- $\alpha$	MAB9677	Biotin, Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Vedolizumab	Integrin $\alpha4\beta7$ /LPAM-1	MAB10078	PE, Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Bevacizumab	VEGF	MAB9947	
Basiliximab	CD25/IL-2 R $\alpha$	MAB9926	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Alemtuzumab	CD52	MAB9889	Biotin, PE, Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Atezolizumab	PD-L1/B7-H1	MAB10348	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Gemtuzumab	Siglec-3/CD33	MAB9635	Biotin, Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Aducanumab	APP/Protease Nexin II	MAB9545	Alexa Fluor 350, 405, 488, 594, 647, 700, 750

# Anti-Idiotypic Antibody

- Binding assay
- Flow Cytometry
- Binding Inhibition
- Direct ELISA



Anti-Idiotypic Antibody	Uncojugated Abs	Available Flow Cytometry Fluorochrome
Anti- Cetuximab	MAB9626 (ELISA, Flow Cytometry, Simple Western, Western Blot)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Rituximab	MAB9630 (Block/Neutralize, ELISA, Flow Cytometry, Western Blot)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Trastuzumab	MAB95471 (ELISA, Flow Cytometry, Western Blot) MAB9547 (ELISA, Western Blot)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Adalimumab	MAB9546 (ELISA, Western Blot) MAB9616 (ELISA, Western Blot)	
Anti- Alemtuzumab	MAB10246 (Flow Cytometry)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Gemtuzumab	MAB96171 (ELISA, Flow Cytometry, Western Blot) MAB9617 (ELISA, Western Blot)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Aducanumab	MAB9545 (ELISA, Western Blot) MAB10180 (Western Blot)	
Anti- Tepratumumab	MAB96341 (Block/Neutralize, Flow Cytometry) MAB9634 (ELISA, Western Blot) MAB96342 (Western Blot)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Teplizumab	MAB10245 (Flow Cytometry, Western Blot)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Brentuximab	MAB9584 (ELISA, Flow Cytometry, Western Blot)	Alexa Fluor 350, 405, 488, 594, 647, 700, 750
Anti- Solanezumab	MAB10124 (CyTOF-ready, Flow Cytometry, Western Blot)	
Anti- Daclizumab	MAB10218 (Western Blot)	
Anti- Ibritumomab	MAB9544 (ELISA, Western Blot)	
Anti- Ipilimumab	MAB10064 (Western Blot)	
Anti- Satumomab	MAB10219 (Western Blot)	