



Monoclonal antibodies

A comprehensive pipeline

About Essange Reagents

At Essange Reagents, our core focus is the development and distribution of precision-engineered reagents. We develop and produce reagents for blood grouping and specific plasma proteins. These reagents are for in vitro diagnostic (IVD) use or for research use only (RUO). Our products are meticulously formulated under ISO13485 to deliver reliable and reproducible results, supporting researchers and healthcare professionals in achieving their scientific goals with confidence.

Blood group reagents are crucial for determining blood types, ensuring safe transfusions, and preventing adverse reactions. Immune reagents, such as IgG subclasses and FLC, aid in diagnosing immune-related conditions. These precision-engineered tools enhance diagnostic accuracy, guiding healthcare professionals to tailor treatments, and ultimately improving patient outcomes and safety.

Essange Reagents has established a strong foothold in both local and international markets. We cater to a diverse range of sectors, including academic research institutions, pharmaceutical companies, and clinical laboratories. Our adaptive approach allows us to navigate the niche market of diagnostics, ensuring that our reagents remain at the forefront of scientific advancements.



Purpose-driven development

Our monoclonal antibodies are crafted with precision to serve as invaluable tools for researchers in various fields, from basic research to more applied sciences. These antibodies are essential for advancing knowledge in immunology, oncology, and other critical areas of study. They can also be utilised as key raw materials by partners operating within the diagnostic sector, enabling the development of accurate and reliable diagnostic tests.

Market-responsive prioritisation

Understanding the dynamic needs of the scientific and diagnostic communities, we offer flexibility in our development process. Products within this pipeline can be accelerated and given higher priority based on market demand. We are committed to working closely with our partners to ensure that their specific requirements are met, whether they pertain to research needs or the development of diagnostic applications.

For enquiries, you can contact us via info@essange-reagents.nl.



Pipeline of monoclonal antibodies

Reference number	Clone	Antigen
M9050	CLB-12.8	ANCA
M9023	CLB-T11.1/1	CD2
M9238	CLB-HIK27	CD2
M9166	CLB-T3/4.E; 1XE	CD3
M9125	CLB-T4/1; 10A12	CD4
M9117	CLB-T1/1; 1C12	CD5
M9243	CLB-thromb/8; 4E1	CD9
M9152	CLB-CALLA/1; 4F9	CD10
M9087	CLB-FcR gran/1; 5D2	CD16
M9106	CLB-gran/11; 5D7	CD16b
M9127	CLB-LFA1/1; 54	CD18
M9004	CLB-B4/1; 11G1	CD19
M9118	NKI-IH4	CD20
M9245	CLB-4D3; 5D1	CD21
M9005	CLB-B-Ly/1	CD22
M9246	CLB-gran-B-ly/1; 1B5	CD24
M9178	CLB-22C3	CD26
M9169	CLB-CD27/1; 9F4	CD27
M9128	CLB-CD28/1; 15E8	CD28
M9145	CLB-MD33.6	CD33
M9096	CLB-MD34.2	CD34
M9139	CLB-IVC7	CD36
M9107	CLB-ID5	CD38
M9119	CLB-tromb/7; 6C9	CD42b
M9248	NKI-P2; P2	CD44
M9073	CLB-T200/1; 15D9	CD45
M9102	NKI-SAM-1	CD49e
M9047	NKI-GoH3	CD49f
M9236	NKI-M9	CD51
M9120	CLB-tromb/1; C17	CD61
M9049	CLB-gran/12; 435	CD63
M9146	CLB-gran/10; IH4Fc	CD66acde

Reference number	Clone	Antigen
M9206	CLB-2F2	CD70
M9153	FAS18	CD95
M9162	CLB-ID4	CD138
M9158	CLB-EryI; AME-1	CD235a
M9231	CLB-203; 5A497	Control IgG1
M9232	713	Control IgG2a
M9199	CLB-GA28	Granzyme A
M9200	CLB-GA29	Granzyme A
M9204	CLB-GA6	Granzyme A
M9171	GB7	Granzyme B
M9173	GB10	Granzyme B
M9196	GB12	Granzyme B
M9159	MD5	IFN-gamma
M9104	MH14-1	IgA
M9177	MH25-1	IgE
M9105	MH16-1	IgG
M9121	MH161-1	IgG1
M9122	MH162-1	IgG2
M9123	MH163-1	IgG3
M9124	MH164-4	IgG4
M9170	MH164-1	IgG4
M9182	MH15-1	IgM
M9209	IL-1 β -8	IL-1-beta
M9113	CLB-IL-4-1	IL-4
M9114	CLB-IL-4-5	IL-4
M9090	CLB-IL-6.16	IL-6
M9184	MH29-2	L-chain Lambda
M9089	CLB-MPO-1/1; 7.17	MPO
MW1859	-	TF
MW1848	-	TFPI (C-terminus)
MW1846	-	TFPI (Kunitz-1)
MW1845	-	TFPI (Kunitz-2)
MW1847	-	TFPI (Kunitz-3)
M9179	TNF α -7	TNF-alfa
MW1939	-	VWF propeptide



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