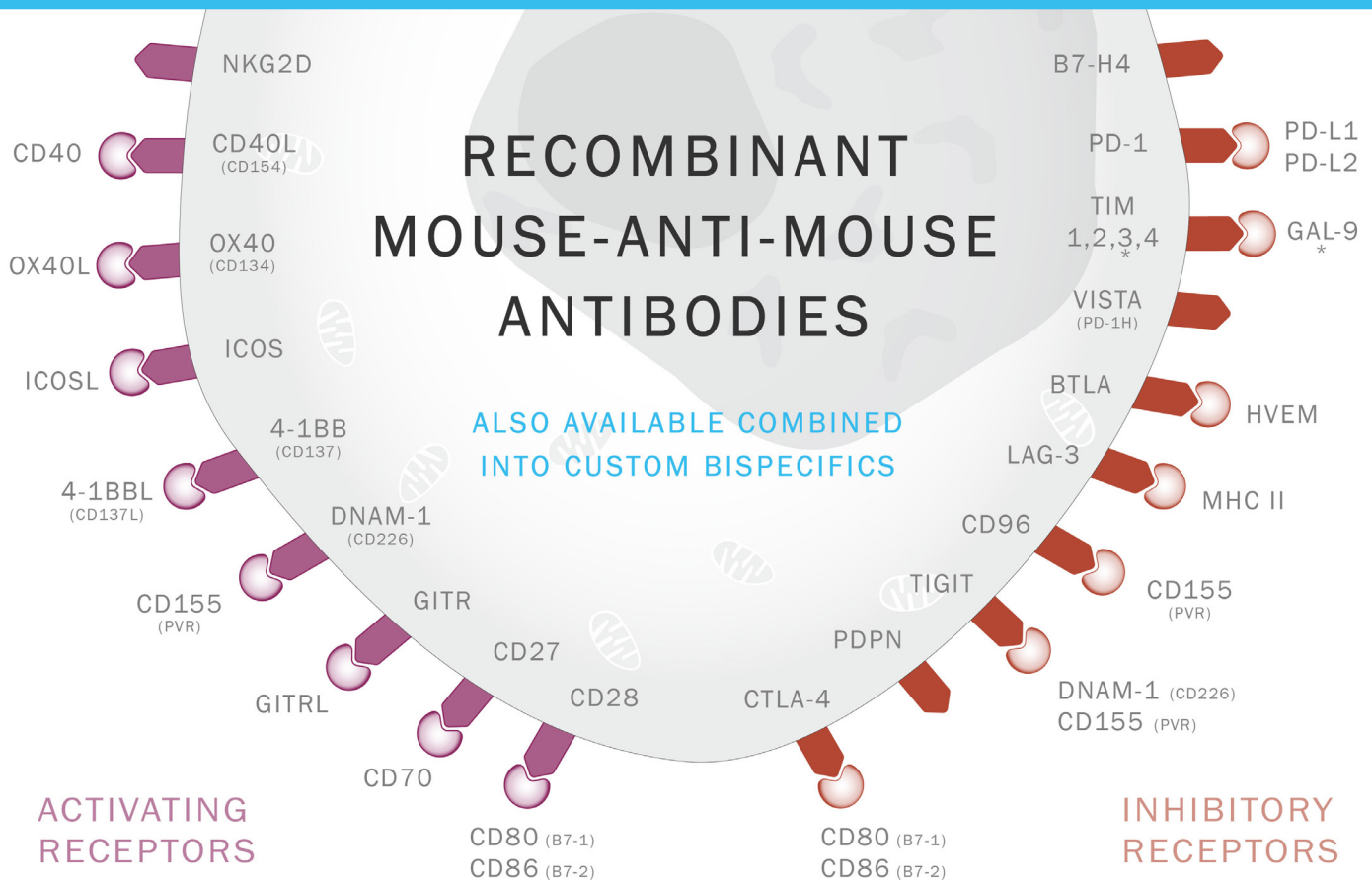


Recombinant Antibodies for Immunotherapy Research

Your favorite research tools, improved with recombinant antibody technology.



- Your favourite research tools, now updated through antibody engineering for improved performance *in vivo*
- Reduce immunogenicity by matching antibody species to your host organism
- Tailor effector function by choosing from our range of antibody isotypes and subtypes
- Explore new possibilities by combining two of these antibodies into a custom bispecific reagent

See Also: Fc Fusion Proteins

Fc-Fusion proteins (also known as Fc chimeric fusion proteins, Fc-Ig, Ig-based Chimeric Fusion proteins and Fc-tag proteins) are composed of the Fc domain of IgG genetically linked to a peptide or protein of interest. Fc-Fusion proteins have become valuable reagents for both *in vivo* and *in vitro* research.

One of the most valuable features of the Fc domain *in vivo*, is that it can prolong the plasma half-life ($t_{1/2}$) of a protein. This results in an improved therapeutic efficacy for biotherapeutic drugs.

Our Fc-Fusion proteins are matched to our collection of immunotherapy antibodies, with all products available in a range of species specific and engineered Fc domains.

Telephone 617-377-4057 (US & Canada), +44 1865 920810 (Rest of World)

Email us-sales@absoluteantibody.com (US & Canada), sales@absoluteantibody.com (Rest of World)

Website www.absoluteantibody.com



Engineered Mouse-Anti-Mouse Antibodies

Catalog ID	Mouse Target	Antibody Clone	Original Format
Ab01052	4-1BB (CD137)	LOB12.3	Rat IgG1
Ab01054	4-1BBL (CD137L)	AT113-2	Rat IgG1
Ab00881	4-1BBL (CD137L)	TKS-1	Rat IgG2a
Ab01027	BTLA	HMBT-6B2	Hamster IgG
Ab00670	CD27	LG.3A10	Hamster IgG
Ab00895	CD27	RM27-3E5	Rat IgG2a
Ab00286	CD28	E18	Mouse IgG2b
Ab00285	CD28	D665	Mouse IgG1
Ab01109	CD40	3/23	Rat IgG2a
Ab01087	CD40L (CD154)	MR1	Hamster IgG
Ab00816	CD70	TAN 1-7	Rat IgG2a
Ab01056	CD70	TAN1-6	Rat IgG2a
Ab01028	CD80 (B7-1)	RM80	Rat IgG2a
Ab01029	CD86 (B7-2)	PO.3	Rat IgG2b
Ab00894	CTLA-4	9H10	Hamster IgG2
Ab01018	CTLA-4	9D9	Mouse IgG2b
Ab01088	GAL-9	RG9-35	Rat IgG2a
Ab01060	GITR	DTA-1	Rat IgG2a
Ab00374	GITR	YGITR 860.103.5	Rat IgG2b
Ab00631	GITR	YGITR765	Rat IgG2b

Catalog ID	Mouse Target	Antibody Clone	Original Format
Ab00630	GITRL	YGL386	Rat IgG1
Ab01026	HVEM	HMHV-1B18	Hamster IgG
Ab00814	ICOS	7E.17G9	Rat IgG2b
Ab00882	ICOSL	HK5.3	Rat IgG2a
Ab00372	LAG3	YLAG 77.5.1	Rat IgG2b
Ab00110	OX40 (CD134)	OX86	Rat IgG1
Ab00564	OX40L	OX-89	Rat IgG1
Ab00813	PD-1	RMP1-14	Rat IgG2a
Ab01017	PD-1H (VISTA)	mam82	Mouse IgG1
Ab01016	PD-1H (VISTA)	MH5A	Hamster IgG
Ab00373	PD-L1	YDC 127.1.1	Rat IgG2a
Ab00883	PD-L2	TY25	Rat IgG2a
Ab00875	PDPN (MAP-Tag)	PMab-1	Rat IgG2a
Ab00973	TIGIT	4D4	Hamster IgG
Ab01258	TIGIT	1B4	Mouse IgG1
Ab01032	TIM-1	3B3	Rat IgG2a
Ab01110	TIM-2	RMT2-14	Rat IgG2a
Ab01057	TIM-3	2C12	Rat IgG1
Ab01058	TIM-4	5G3	Rat IgG1
Ab01059	TIM-4	3A1	Rat IgG1

Engineered Fc Fusion Proteins

Catalog ID	Recombinant Mouse Protein	Ig Fc domain
Pr00233-1.9	4-1BB Fc-Fusion Protein	Mouse IgG1
Pr00159-1.28	4-1BBL Fc-Fusion Protein	Mouse IgG1
Pr00110-1.9	B7.1/CD80 Fc-Fusion Protein	Mouse IgG1
Pr00158-1.9	B7-H3 Fc-Fusion Protein	Mouse IgG1
Pr00224-1.9	BTLA Fc-Fusion Protein	Mouse IgG1
Pr00231-1.9	CD155 Fc-Fusion Protein	Mouse IgG1
Pr00160-1.9	CD27 Fc-Fusion Protein	Mouse IgG1
Pr00113-1.9	CD47 (C33G) Fc-Fusion Protein	Mouse IgG1
Pr00205	Fc-CD52 Fusion Protein	Mouse IgG1
Pr00206	CD52-Fc Fusion Protein	Mouse IgG1
Pr00161-1.28	CD70 Fc-Fusion Protein	Mouse IgG1
Pr00225-1.9	CD80 Fc-Fusion Protein	Mouse IgG1
Pr00226-1.9	CD86 Fc-Fusion Protein	Mouse IgG1
Pr00230-1.9	CD96 Fc-Fusion Protein	Mouse IgG1
Pr00155-1.9	CTLA4 Fc-Fusion Protein	Mouse IgG1

Catalog ID	Recombinant Mouse Protein	Ig Fc domain
Pr00223-1.9	HVEM Fc-Fusion Protein	Mouse IgG1
Pr00153-1.9	ICOS Fc-Fusion Protein	Mouse IgG1
Pr00157-1.9	ICOSL Fc-Fusion Protein	Mouse IgG1
Pr00109-1.9	IL2 Fc-Fusion Protein	Mouse IgG1
Pr00162-1.9	Lag3 Fc-Fusion Protein	Mouse IgG1
Pr00154-1.9	OX40 Fc-Fusion Protein	Mouse IgG1
Pr00152-1.9	PD-1 Fc-Fusion Protein	Mouse IgG1
Pr00112-1.9	PDL1 Fc-Fusion Protein	Mouse IgG1
Pr00156-1.9	PDL2 Fc-Fusion Protein	Mouse IgG1
Pr00163-1.9	TIGIT Fc-Fusion Protein	Mouse IgG1
Pr00227-1.9	TIM-1 Fc-Fusion Protein	Mouse IgG1
Pr00228-1.9	TIM-3 Fc-Fusion Protein	Mouse IgG1
Pr00232-1.28	TL1A Fc-Fusion Protein	Mouse IgG1
Pr00111-1.9	TNFR1 Fc-Fusion Protein	Mouse IgG1
Pr00164-1.9	VISTA Fc-Fusion Protein	Mouse IgG1