

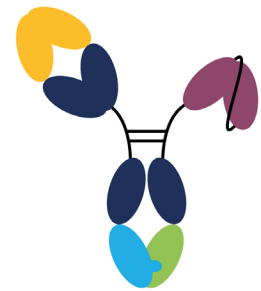


Murine Bispecific Antibody Reagents

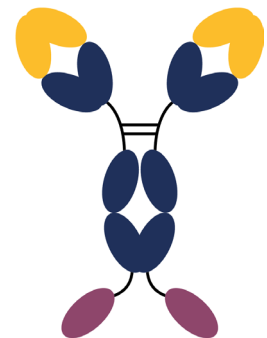
Absolute Antibody has developed the first commercially available platform for the generation of fully murine knob-into-hole (KIH) bispecific antibodies, to enable easier evaluations of potential bispecific combinations in mouse models. Customers can purchase bispecific antibodies from our catalog off-the-shelf, or mix-and-match targets from the catalog to build their own custom reagent.

Highlights of our murine KIH bispecific antibodies include:

- One IgG ‘arm’ uses an scFV to overcome the light-chain pairing problem
- Our proprietary Fc Silent™ domain abrogates Fc gamma receptor and C1q binding without affecting FcRn-mediated recycling
- Fully murine backbone for low immunogenicity in mouse models
- Low endotoxin levels and high purity for *in vivo* research
- Our T-cell-engaging CD3ε-bispecific antibodies have demonstrated success killing tumor cells in mouse models. Ask to see our research poster or read a peer-reviewed customer paper (PMID: 33082167)



Our KIH bispecific antibody format.



Our IgG-dAb bispecific antibody format.

Available Bispecific Antibodies

In addition to KIH bispecific antibodies, further bispecific antibody constructs are available in an IgG-dAb format. View our off-the-shelf bispecific antibodies below, or contact us to create a custom bispecific reagent!

Targets	mCD3ε	hCD3ε	mPD-L1	mCD47	mOX40
mCD19	mKIH				
mCD20	mKIH				
mCTLA-4			mKIH		mIgG-dAb
hEGFR	mKIH				
hEGFRvIII	mKIH				
herbB-2 (Her-2/neu) [Trastuzumab]	mKIH	mKIH			
F4/80	mKIH				
Fluorescein	mKIH		mKIH	mKIH	
TRP-1	mKIH			mKIH	mKIH
mCD200				mIgG-dAb	
mPD-1			mIgG-dAb	mIgG-dAb	
mPDL1				mIgG-dAb	mIgG-dAb
mVISTA (PD-1H)			mIgG-dAb		
mTIGIT			mIgG-dAb		

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