

Product Details

Summary

Product Name	ATA-Rabbit Naïve ScFv I Kit
产品中文名	兔单克隆抗体制备试剂盒
Description	<p>AtaGenix rabbit monoclonal antibody preparation kit uses rabbit naïve scFv antibody library. There are two types of library: ScFv type I total storage capacity 1.09×10^{10} pfu, ScFv type I-S total storage capacity 1.1×10^9 pfu. Single-chain antibody libraries divided into two light chain subtypes, kappa and lambda, have high sequence accuracy, rich sources, and large library capacity. The two-step method of library construction ensures high quality and diversity of the library with His tag.</p>
Advantage	<p>1. Single-chain antibody libraries divided into two light chain subtypes of κ and λ. Unlike most commercial hybrid libraries, they can be used to screen κ-type antibodies, as well as λ-type high affinity antibodies.</p> <p>2. The sequence has high accuracy, rich sources, and large storage capacity.</p> <p>3. The two-step method of building the library, first connecting the light chain and then the heavy chain, guarantees the high quality and diversity of the library.</p> <p>4. With His tag, antibodies can be directly expressed with phagemid, and purified with His tag.</p>
Storage	Store at $-15 \sim -25^\circ \text{C}$.
Shipping	Blue ice delivery
Note	For research use only.

