

## Anti-DM1&DM4 Antibody (5B816)

### Product Details

Ig Type:	IgG2a
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	5B816
Purification:	Affinity-chromatography

### Applications

Verified Activity:	The Binding Activity of Trastuzumab emtansine (Ado-Trastuzumab emtansine) and Cantuzumab ravtansine (Synonyms:IMGN242) with Anti-DM1&DM4 antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Trastuzumab emtansine (Ado-Trastuzumab emtansine) and Cantuzumab ravtansine (Synonyms:IMGN242) at 2 µg/mL can bind Anti-DM1&DM4 antibody, the EC50 is 6.330 to 8.807 ng/mL and 10.49 to 15.04 ng/mL, respectively.
Application:	ELISA

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	DM4-BSA
Synonyms:	DM 1;DM 4;Maytansinoid DM 1;Mertansine
Biology Area:	DM1&DM4

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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