

**Anti-Cetuximab Monoclonal Antibody (1415CT546.39.94)**  
**Purified Mouse Monoclonal Antibody (Mab)**  
**Catalog # AW5691**

## Specification

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### Anti-Cetuximab Monoclonal Antibody (1415CT546.39.94) - Product Information

Application	sELISA,E
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1 $\kappa$
Antigen Source	Cetuximab is an epidermal growth factor receptor binding FAB. Cetuximab is composed of the Fv (variable; antigen-binding) regions of the 225 murine EGFr monoclonal antibody specific for the N-terminal portion of human EGFr with human IgG1 heavy and kappa light chain constant (framework) regions.

### Anti-Cetuximab Monoclonal Antibody (1415CT546.39.94) - Additional Information

#### Other Names

Anti-Erbitux Monoclonal Antibody

#### Target/Specificity

Mouse monoclonal antibody raised against Trastuzumab.

#### Format

Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.

#### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### Precautions

Anti-Cetuximab Monoclonal Antibody (1415CT546.39.94) is for research use only and not for use in diagnostic or therapeutic procedures.

### Anti-Cetuximab Monoclonal Antibody (1415CT546.39.94) - Protein Information

### Anti-Cetuximab Monoclonal Antibody (1415CT546.39.94) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Anti-Cetuximab Monoclonal Antibody (1415CT546.39.94) - Images

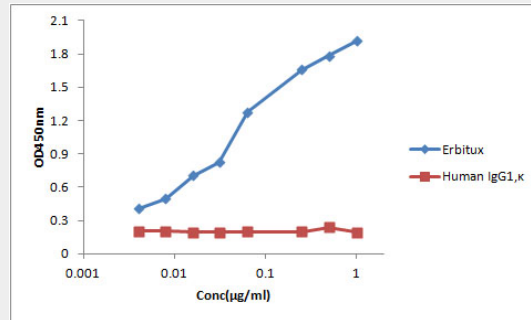


Plate was coated with Erbitux and Human IgG1,κ at 1.25 µg/ml in PBS, and then incubated with anti-Erbitux monoclonal antibody (1415CT546.39.94) from 0.004 µg/ml to 1 µg/ml. The secondary antibody, HRP conjugated goat anti-mouse antibody, were used at 1:10000 dilution.