10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-Erbitux monoclonal antibody (1415CT827.43.14)

Purified Mouse Monoclonal Antibody (Mab)
Catalog # AW5692

Specification

Anti-Erbitux monoclonal antibody (1415CT827.43.14) - Product Information

Application	**sELISA,E**
Host	**Mouse**
Clonality	**Monoclonal**
Isotype	**IgG1κ**
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-Erbitux monoclonal antibody (1415CT827.43.14) - Additional Information

Other Names
Anti-Cetuximab 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-Erbitux monoclonal antibody (1415CT827.43.14) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Erbitux monoclonal antibody (1415CT827.43.14) - Protein Information

Anti-Erbitux monoclonal antibody (1415CT827.43.14) - Protocols

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

- Western Blot

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Erbitux monoclonal antibody (1415CT827.43.14) - Images

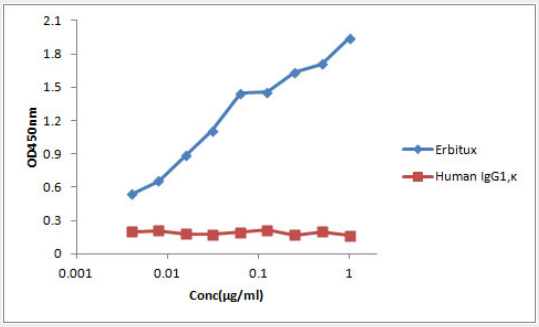

Plate was coated with Erbitux and Human IgG1,κ at 1.25 µg/ml in PBS, and then incubated with anti-Erbitux monoclonal antibody (1415CT827.43.14) from 0.004 µg/ml to 1 µg/ml. The secondary antibody, HRP conjugated goat anti-mouse antibody,were used at 1:10000 dilution.