antibodies -online.com







anti-Cetuximab antibody



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| Overview | |
|------------------|---|
| Quantity: | 40 μg |
| Target: | Cetuximab |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This Cetuximab antibody is un-conjugated |
| Application: | ELISA |
| Product Details | |
| - Toduct Details | |
| Purpose: | Mouse monoclonal antibody raised against Cetuximab. |

| Purpose: | Mouse monoclonal antibody raised against Cetuximab. | |
|--------------|--|--|
| | Target gene is EGFR. | |
| Immunogen: | Cetuximab. | |
| Clone: | 20H1 | |
| Isotype: | lgG2b | |
| Specificity: | The product is specific for Cetuximab. This antibody can't block Cetuximab binding with EGFR | |

The product is specific for Cetuximab. This antibody can't block Cetuximab binding with EGFR in ELISA. The antibody is recommended as a capture antibody in a pharmacokinetic (PK) bridging assay with detection antibody Anti-Cetuximab monoclonal antibody, clone 18D5 (Cat # < a href="http://www.abnova.com/products/products_detail.asp?catalog_id=MAB23128"tar get="_blank">MAB23128).

Target Details

| Target: | Cetuximab | |
|-------------|--|--|
| Abstract: | Cetuximab Products | |
| Background: | Epidermal growth factor receptor (erythroblastic leukemia viral (v-erb-b) oncogene homolog, avian) | |
| Gene ID: | 1956 | |

Application Details

| Application Notes: | ELISA (ELISA detection: 0.005-0.1 μg/mL) (Direct/Indirect ELISA),Sandwich ELISA,The optimal | |
|--------------------|---|--|
| | working dilution should be determined by the end user. | |
| Restrictions: | For Research Use only | |

Handling

| Format: | Lyophilized | |
|--------------------|--|--|
| Buffer: | Lyophilized from PBS, pH 7.4 (0.02 % sodium azide). | |
| Preservative: | Sodium azide | |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. | |
| Storage: | 4 °C,-20 °C | |
| Storage Comment: | Store at -20°C on dry atmosphere, lyophilized antibodies are stable at 1 years. After reconstitution with deionized water (or equivalent) to a final concentration of 0.5 mg/mL, it can be stored for 2-3 weeks at 2-8°C or for up to 12 months at -20°C or below. Aliquot to avoid repeated freezing and thawing. | |