



Catalog Number: 10001-RE11

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GENERAL INFORMATION	
<b>Immunogen:</b>	Recombinant Human EGFR / HER1 Protein (Catalog#10001-H08H)
<b>Preparation</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Human EGFR / HER1 (rh EGFR / HER1; Catalog#10001-H08H; NP_005219; Met1-Ser645).
<b>Ig Type:</b>	Rabbit IgG
<b>Clone ID:</b>	E11
<b>Specificity:</b>	Human EGFR / HER1
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
<b>Applications:</b>	ELISA(Cap)
RECOMMENDED CONCENTRATION	
<b>Sandwich ELISA (Capture Ab)</b>	ELISA(Cap): 1:250-1:2000 This antibody will detect Human EGFR / HER1 in ELISA pair set (Catalog: # SEK10001). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 10001-R021).

**Please Note: Optimal concentrations/dilutions should be determined by the end user.**