

EGFR Antibody (R35328)

Catalog No.	Formulation	Size
R35328-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1956
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This EGFR antibody is available for research use only.



Western blot testing of HeLa lysate with EGFR antibody at 0.1ug/ml. Predicted molecular weight ~134kDa. The higher band likely represents a glycosylated form of the protein.

Description

Additional name(s) for this target protein: Epidermal growth factor receptor

Application Notes

Optimal dilution of the EGFR antibody should be determined by the researcher.

1. This EGFR antibody is specific for isoform a.

Immunogen

Amino acids QKGSHQISLDNPD were used as the immunogen for this EGFR antibody.

Storage

Aliquot and store the EGFR antibody at -20oC.